Project Title	Funding	Strategic Plan Objective	Institution
ACE Center: MRI studies of early brain development in autism	\$364,247	Q1.L.A	University of California, San Diego
The emergence of emotion regulation in children at-risk for autism spectrum disorder	\$49,537	Q1.L.A	University of Miami
A longitudinal 3-D MRSI study of infants at high risk for autism	\$219,046	Q1.L.A	University of Washington
ACE Center: Assessment Core	\$570,490	Q1.L.A	Yale University
Are autism spectrum disorders associated with leaky-gut at an early critical period in development?	\$309,000	Q1.L.A	University of California, San Diego
Development of neural pathways in infants at risk for autism spectrum disorders	\$325,029	Q1.L.A	University of California, San Diego
ACE Center: Clinical Phenotype: Recruitment and Assessment Core	\$361,993	Q1.L.A	University of California, San Diego
ACE Center: Gaze perception abnormalities in infants with ASD	\$304,365	Q1.L.A	Yale University
Development of neural pathways in infants at risk for autism spectrum disorders (supplement)	\$244,282	Q1.L.A	University of California, San Diego
The ontogeny of social visual engagement in infants at risk for autism	\$600,325	Q1.L.A	Yale University
Developmental characteristics of MRI diffusion tensor pathway changes in autism	\$252,636	Q1.L.A	Washington University
ACE Center: Linguistic and social responses to speech in infants at risk for autism	\$304,817	Q1.L.A	University of Washington
Prospective study of infants at high risk for autism	\$292,249	Q1.L.A	Yale University
Abnormal vestibulo-ocular reflexes in autism: A potential endophenotype	\$0	Q1.L.A	University of Florida
Biomarkers for autism and for gastrointestinal and sleep problems in autism	\$0	Q1.L.A	Yale University
Identification of lipid biomarkers for autism	\$0	Q1.L.A	Massachusetts General Hospital
Multiplexed suspension arrays to investigate newborn and childhood blood samples for potential immune biomarkers of autism	\$0	Q1.L.A	Centers for Disease Control and Prevention (CDC)
Placental vascular tree as biomarker of autism/ASD risk	\$0	Q1.L.A	Research Foundation for Mental Hygiene, Inc.
Early social and emotional development in toddlers at genetic risk for autism	\$373,244	Q1.L.A	University of Pittsburgh
Early identification of autism: A prospective study	\$519,453	Q1.L.A	University of Pittsburgh
Infants at risk of autism: A longitudinal study	\$599,598	Q1.L.A	University of California, Davis
Metabolic biomarkers of autism: Predictive potential and genetic susceptibility	\$351,076	Q1.L.A	Arkansas Children's Hospital Research Institute
Neurobehavioral research on infants at risk for SLI and autism	\$691,847	Q1.L.A	Boston University Medical Campus
Pupil size and circadian salivary variations in autism spectrum disorder	\$70,035	Q1.L.A	University of Kansas

Project Title	Funding	Strategic Plan Objective	Institution
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up approach	\$275,152	Q1.L.A	University of California, San Diego
Validation study of atypical dynamic pupillary light reflex as a biomarker for autism	\$204,525	Q1.L.A	University of Missouri
ACE Center: Integrated Biostatistical and Bioinformatic Analysis Core (IBBAC)	\$208,661	Q1.L.A	University of California, San Diego
ACE Network: A longitudinal MRI study of infants at risk or autism	\$3,283,233	Q1.L.A	University of North Carolina at Chapel Hill
ACE Center: Eye-tracking studies of social engagement	\$304,508	Q1.L.B	Yale University
ACE Center: The development of the siblings of children with autism: A longitudinal study	\$324,955	Q1.L.B	University of California, Los Angeles
Emotional mimicry in children with autism	\$50,474	Q1.L.B	University of Colorado Denver
Extraction of functional subnetworks in autism using nultimodal MRI	\$384,865	Q1.L.B	Yale University
Cellular structure of the amygdala in autism	\$47,606	Q1.L.B	University of California, Davis
Magnetic source imaging and sensory behavioral characterization in autism	\$176,229	Q1.L.B	University of California, San Francisco
Multiple social tasks and social adjustment	\$145,000	Q1.L.B	California State University, Northridge
Amygdala structure & biochemistry in adolescents with autism	\$40,073	Q1.L.B	University of Wisconsin - Madison
Analyses of brain structure and connectivity in young children with autism	\$90,000	Q1.L.B	University of California, Davis
Autism: Social and communication predictors in siblings	\$751,225	Q1.L.B	Kennedy Krieger Institute
Child-initiated communicative interactions and autism ntervention	\$321,056	Q1.L.B	University of California, Santa Barbara
Child-initiated communicative interactions and autism ntervention (supplement)	\$95,687	Q1.L.B	University of California, Santa Barbara
Neural mechanisms underlying obsessive compulsiveness in ASD	\$32,934	Q1.L.B	University of Michigan
Franslational developmental neuroscience of autism	\$143,617	Q1.L.B	New York University School of Medicine
Electrophysiological correlates of cognitive control in autism	\$129,144	Q1.L.B	University of California, Davis
Neuroimaging of autism spectrum disorders	\$12,157	Q1.L.B	University of California, Los Angeles
Perception of social and physical contingencies in nfants with ASD	\$413,750	Q1.L.B	Yale University
Clinical and behavioral phenotyping of autism and elated disorders	\$1,926,685	Q1.L.B	National Institutes of Health
Neuroimaging & symptom domains in autism	\$6,078	Q1.L.B	University of California, Los Angeles

Project Title	Funding	Strategic Plan Objective	Institution
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$1,965,067	Q1.L.B	Georgia Tech Research Corporation
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$149,965	Q1.L.B	Trustees of Boston University
A novel quantitative framework to study lack of social interactions in autism	\$210,000	Q1.L.B	Rutgers, The State University of New Jersey - New Brunswick
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$300,000	Q1.L.B	University of Illinois at Urbana-Champaign
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$300,000	Q1.L.B	University of Southern California
CDI-Type I: Understanding regulation of visual attention in autism through computational and robotic modeling	\$175,000	Q1.L.B	Yale University
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$300,000	Q1.L.B	Massachusetts Institute of Technology
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	\$898,860	Q1.L.B	Carnegie Mellon University
HCC: Medium: Automatic detection of atypical patterns in cross-modal affect	\$410,667	Q1.L.B	Oregon Health & Science University
A prospective multi-system evaluation of infants at risk for autism	\$0	Q1.L.B	Massachusetts General Hospital
A prospective multi-system evaluation of infants at risk for autism	\$0	Q1.L.B	Massachusetts General Hospital
Family studies of sensorimotor and neurocognitive heterogeneity in autism spectrum disorders (ASD)	\$588,544	Q1.L.B	University of Texas Southwestern Medical Center at Dallas
Social-emotional development of infants at risk for autism spectrum disorders	\$604,960	Q1.L.B	University of Washington
The intersection of autism and ADHD	\$158,242	Q1.L.B	Washington University in St. Louis
Performance indices of social disability in toddlers with autism (supplement)	\$121,484	Q1.L.B	Yale University
Predicting useful speech in children with autism	\$662,075	Q1.L.B	Vanderbilt University
Social evaluation in infants and toddlers	\$413,750	Q1.L.B	Yale University
Development of face processing in infants with autism spectrum disorders	\$413,750	Q1.L.B	Yale University
Perceptual factors affecting social attention in autism spectrum disorders	\$82,750	Q1.L.B	Yale University
Electrophysiological signatures of language impairment in autism spectrum disorder	\$357,248	Q1.L.B	Children's Hospital of Philadelphia

Project Title	Funding	Strategic Plan Objective	Institution
Performance indices of social disability in toddlers with autism	\$495,558	Q1.L.B	Yale University
Electrophysiological signatures of language impairment in autism spectrum disorder (supplement)	\$55,828	Q1.L.B	Children's Hospital of Philadelphia
Emotion, communication, & EEG: Development & risk	\$295,172	Q1.L.B	University of Miami
Validity of an anxious subtype in autism spectrum disorders	\$46,670	Q1.L.B	University of California, Los Angeles
Growth and maturation in children with autism	\$27,518	Q1.L.B	National Institutes of Health
ACE Center: Early detection and intervention in infants at risk for autism	\$620,446	Q1.L.B	University of Washington
Early language development within the autism spectrum (supplement)	\$27,942	Q1.L.C	University of Wisconsin - Madison
Intersensory perception of social events: Typical and atypical development	\$133,861	Q1.L.C	Florida International University
Developmental processes, trajectories, and outcomes in autism	\$292,249	Q1.L.C	Yale University
Development of intermodal perception of social events: Infancy to childhood	\$312,573	Q1.L.C	Florida International University
Language development and outcome in children with autism	\$321,874	Q1.L.C	University of Connecticut
Neural economics of biological substrates of valuation	\$383,750	Q1.L.C	Baylor College of Medicine
Early language development within the autism spectrum (supplement)	\$33,417	Q1.L.C	University of Wisconsin - Madison
Developmental social neuroscience in infants at-risk for autism	\$180,659	Q1.L.C	Yale University
Early language development within the autism spectrum	\$508,490	Q1.L.C	University of Wisconsin - Madison
Expressive crossmodal affect integration in autism	\$191,367	Q1.L.C	Oregon Health & Science University
Social communication phenotype of ASD in the second year	\$249,084	Q1.L.C	Florida State University
The development of joint attention after infancy	\$303,992	Q1.L.C	Georgia State University
Receptive vocabulary knowledge in low-functioning autism as assessed by eye movements, pupillary dilation, and event-related potentials	\$0	Q1.L.C	Johns Hopkins University
Sensory integration and language processing in autism	\$152,394	Q1.L.C	University of Rochester
Test of integrated language and literacy skills validation research	\$494,642	Q1.Other	Western Michigan University
Online communication assessment to improve outcomes for individuals with severe disabilities	\$0	Q1.Other	Oregon Health & Science University
Atypical pupillary light reflex in individuals with autism	\$0	Q1.Other	University of Missouri

Project Title	Funding	Strategic Plan Objective	Institution
How words and sounds influence category formation in infancy	\$129,865	Q1.Other	Northwestern University
Social and statistical mechanisms of prelinguistic vocal development	\$87,965	Q1.Other	Cornell University
Neural processes of eye gaze perception and its influence on learning in infancy	\$54,416	Q1.Other	Hunter College (City University of New York)
INT2-Large: Collaborative research: Developing social robots	\$530,000	Q1.Other	University of California, San Diego
INT2-Large: Collaborative research: Developing social robots	\$87,500	Q1.Other	University of Miami
The development of selective attention in infancy as measured by eye movements	\$53,376	Q1.Other	York University
Social-affective bases of word learning in fragile X syndrome and autism	\$556,374	Q1.Other	University of Wisconsin - Madison
Visual processing and later cognitive effects in infants with fragile X syndrome	\$247,125	Q1.Other	University of California, Davis
Sensory experiences in children with autism	\$483,083	Q1.Other	University of North Carolina at Chapel Hill
Connectivity in social brain systems in autism	\$255,300	Q1.Other	Yale University
Emotion-modulated psychophysiology of autism spectrum disorders	\$156,781	Q1.Other	University of North Carolina at Chapel Hill
Eyeblink in children and adolescents with autism spectrum disorders: A pilot study	\$192,500	Q1.Other	Drexel University
ACE Center: Auditory mechanisms of social engagement	\$273,542	Q1.Other	Yale University
Computer adaptive testing of adaptive behavior of children and youth with autism	\$284,375	Q1.S.A	Boston University
1/2 Development of a screening interview for research studies of ASD	\$665,065	Q1.S.A	University of Michigan
The creation of ASDRA (Autism Spectrum Disorder Risk Alert)	\$892,640	Q1.S.A	Tiranoff Productions, LLC
Improving accuracy and accessibility of early autism screening	\$518,904	Q1.S.A	Total Child Health, Inc.
Early detection of pervasive developmental disorders (supplement)	\$207,828	Q1.S.A	University of Connecticut
Early detection of pervasive developmental disorders	\$1,032,220	Q1.S.A	University of Connecticut
2/2 Development of a screening interview for research studies of ASD	\$372,239	Q1.S.A	Cincinnati Children's Hospital Medical Center
Development of a brief screener for research in autism spectrum disorders	\$497,915	Q1.S.A	University of Michigan
Improving and streamlining screening and diagnosis of ASD at 18-24 months of age	\$968,011	Q1.S.B	Florida State University

Project Title	Funding	Strategic Plan Objective	Institution
Early detection of autism through acoustic analysis of cry	\$260,153	Q1.S.B	Women and Infants Hospital of Rhode Island
Early social communication characteristics of ASD in diverse cultures in the US and Africa	\$226,872	Q1.S.B	Florida State University
Computer Assisted Autism Care (CAAC)	\$497,540	Q1.S.B	Indiana University - Purdue University at Indianapolis
Genomic identification of autism loci	\$1,483,822	Q1.S.E	University of Washington
Gene dosage imbalance in neurodevelopmental disorders	\$696,220	Q1.S.E	Emory University
Pragmatic skills of young males and females with fragile X syndrome (supplement)	\$125,116	Q2.L.A	University of North Carolina at Chapel Hill
Pragmatic skills of young males and females with fragile X syndrome	\$507,009	Q2.L.A	University of North Carolina at Chapel Hill
Interdisciplinary investigation of biological signatures of autism subtypes	\$1,398,688	Q2.L.A	University of California, Davis
Functional neuroimaging of psychopharmacologic intervention for autism	\$158,810	Q2.L.B	University of North Carolina at Chapel Hill
SGER: Learning and representation of cortical similarity of faces in individuals with autistic spectrum disorder	\$33,333	Q2.Other	Rutgers, The State University of New Jersey - Newark
Synchronous activity in networks of electrically coupled cortical interneurons	\$24,981	Q2.Other	University of California, Davis
Exploring the uncanny valley	\$90,500	Q2.Other	Carnegie Mellon University
Collaborative research: Modeling perception and memory: Studies in priming	\$134,781	Q2.Other	Indiana University
Collaborative research: Modeling perception and memory: Studies in priming	\$90,146	Q2.Other	University of California, San Diego
Collaborative research: RUI: Perceptual pick-up processes in interpersonal coordination	\$47,288	Q2.Other	College of the Holy Cross
Morphological decomposition in derived word recognition: Single trial correlational MEG studies of morphology down to the roots	\$204,301	Q2.Other	New York University
Collaborative research: Detecting false discoveries under dependence using mixtures	\$40,546	Q2.Other	University of Maryland, Baltimore County
Collaborative research: Detecting false discoveries under dependence using mixtures	\$20,000	Q2.Other	North Carolina State University
Collaborative research: The path to verb learning	\$66,000	Q2.Other	Temple University
Collaborative research: The path to verb learning	\$33,000	Q2.Other	University of Delaware
MRI: Acquisition of a high-density electrophysiology laboratory for intercollegiate research and training in cognitive neuroscience	\$137,003	Q2.Other	Scripps College
Multiple systems in theory of mind development	\$163,096	Q2.Other	Rutgers, The State University of New Jersey - New Brunswick
Neural bases of semantic interpretation	\$100,013	Q2.Other	New York University

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A developmental social neuroscience approach to perception-action relations	\$144,259	Q2.Other	Temple University
Action anticipation in infants	\$99,789	Q2.Other	University of Chicago
Experience and cognitive development in infancy	\$101,841	Q2.Other	University of California, Davis
CAREER: Dissecting the neural mechanisms for face detection	\$170,000	Q2.Other	California Institute of Technology
Face perception: Mapping psychological spaces to neural responses	\$119,998	Q2.Other	Stanford University
HCC:Small:Computational studies of social nonverbal communication	\$165,307	Q2.Other	University of Southern California
CAREER: Model-based fMRI of human object recognition	\$123,719	Q2.Other	Georgetown University
HSD: Collaborative research: Evolutionary, developmental, and neurobiological sources of moral judgments	\$90,074	Q2.Other	University of Southern California
The development of face processing	\$512,804	Q2.Other	Children's Hospital Boston
Synaptic analysis of neuroligin1 function	\$52,154	Q2.Other	Stanford University
Synaptic processing in the basal ganglia	\$382,323	Q2.Other	University of Washington
The development of object representation in infancy	\$258,335	Q2.Other	University of California, Davis
Imaging signal transduction in single dendritic spines	\$386,100	Q2.Other	Duke University
Integrative functions of the planum temporale	\$411,394	Q2.Other	University of California, Irvine
Kinetics of drug macromolecule complex formation	\$729,415	Q2.Other	University of California, San Diego
Language and social communication in autism	\$3,039	Q2.Other	University of California, Los Angeles
Metacognition in comparative perspective	\$234,705	Q2.Other	University at Buffalo, The State University of New York
Neural synchrony dysfunction of gamma oscillations in autism	\$265,595	Q2.Other	University of Colorado Denver
Neurobiological correlates of language dysfunction in autism spectrum disorders	\$555,288	Q2.Other	The Mind Research Network
Neurocognitive mechanisms underlying children's theory of mind development	\$77,250	Q2.Other	University of California, San Diego
Neurodevelopmental mechanisms of social behavior	\$515,840	Q2.Other	University of Southern California
Multimodal brain imaging in autism spectrum disorders	\$167,832	Q2.Other	University of Washington
Neural basis for the production and perception of prosody	\$80,190	Q2.Other	University of Southern California
Neural basis of behavioral flexibility	\$367,565	Q2.Other	Mount Sinai School of Medicine
RNA-Seq studies of gene expression in cells and networks in FI and ACC in autism	\$551,118	Q2.Other	California Institute of Technology
Structural and functional connectivity of large-scale brain networks in autism spectrum disorders	\$165,629	Q2.Other	Stanford University

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Time perception and timed performance in autism	\$89,846	Q2.Other	Kennedy Krieger Institute
Role of GluK6 in cerebella circuitry development	\$52,106	Q2.Other	Yale University
Neural mechanisms of tactile sensation in rodent somatosensory cortex	\$284,334	Q2.Other	University of California, Berkeley
Neural substrate of language and social cognition: Autism and typical development	\$50,474	Q2.Other	Massachusetts Institute of Technology
Motor control and cerebellar maturation in autism	\$154,143	Q2.Other	University of Illinois at Chicago
Sensory processing and integration in autism	\$557,971	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
Structural brain differences between autistic and typically-developing siblings	\$12,333	Q2.Other	Stanford University
Studies of social communication in speakers with autism spectrum disorder	\$292,249	Q2.Other	Yale University
Studies on protein synthesis and long-term adaptive responses in the CNS	\$1,992,862	Q2.Other	National Institutes of Health
Role of neuroligins in long-term plasticity at excitatory and inhibitory synapses	\$59,918	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
Role of neuronal migration genes in synaptogenesis and plasticity	\$47,606	Q2.Other	Weill Cornell Medical College
Slick and Slack heteromers in neuronal excitability	\$9,298	Q2.Other	Yale University
Study of health outcomes in children with autism and their families	\$4,197,414	Q2.Other	The Lewin Group
Met signaling in neural development and circuitry formation	\$81,998	Q2.Other	University of Southern California
The neural substrates of repetitive behaviors in autism	\$42,111	Q2.Other	Boston University Medical Campus
The neural substrates of social interactions	\$27,327	Q2.Other	University of Iowa
The role of FOX-1 in neurodevelopment and autistic spectrum disorder	\$142,677	Q2.Other	University of California, Los Angeles
Motor skill learning in autism	\$454,262	Q2.Other	Kennedy Krieger Institute
Multimodal analyses of face processing in autism & down syndrome	\$156,083	Q2.Other	University of Massachusetts Medical School
Social and affective components of communication	\$150,119	Q2.Other	Salk Institute For Biological Studies
Statistical analysis of biomedical imaging data in curved space	\$330,008	Q2.Other	University of North Carolina at Chapel Hill
Physiology of attention and regulation in children with ASD and LD	\$374,693	Q2.Other	Seattle Children's Hospital
Regulation of activity-dependent ProSAP2 synaptic dynamics	\$41,380	Q2.Other	Stanford University
Psychobiological investigation of the socioemotional functioning in autism	\$348,750	Q2.Other	Vanderbilt University

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CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	\$253,767	Q2.Other	Dartmouth College
CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	\$140,000	Q2.Other	Cornell University
HSD: Collaborative research: Evolutionary, developmental, and neurobiological sources of moral judgments	\$143,883	Q2.Other	Harvard University
HSD: Collaborative research: Evolutionary, developmental, and neurobiological sources of moral judgments	\$95,323	Q2.Other	Rutgers, The State University of New Jersey - New Brunswick
II-EN: City University of New York - Computing research infrastructure	\$150,803	Q2.Other	College of Staten Island (City University of New York)
CAREER: The neuro-cognitive evolution of speech- reading	\$100,000	Q2.Other	Princeton University
CAREER: Typical and atypical development of brain regions for theory of mind	\$89,214	Q2.Other	Massachusetts Institute of Technology
Infants' developing representation of object function	\$63,259	Q2.Other	University of California, Davis
CDI-TYPE II: From language to neural representations of meaning	\$525,000	Q2.Other	Carnegie Mellon University
Children's causal learning and developing knowledge of mechanisms	\$55,309	Q2.Other	Brown University
Is there a hierarchy of social inference? Intentionality, mind, and morality	\$67,911	Q2.Other	Brown University
Doctoral dissertation research: Sign language in deaf and hearing autistic children	\$5,930	Q2.Other	University of Texas at Austin
Collaborative research: Learning complex auditory categories	\$57,417	Q2.Other	Carnegie Mellon University
CAREER: The role of prosody in word segmentation and lexical access	\$92,995	Q2.Other	Michigan State University
Collaborative research: Learning complex auditory categories	\$37,495	Q2.Other	University of Arizona
Neural basis of cross-modal influences on perception	\$156,424	Q2.Other	University of California, San Diego
Neural correlates of maturation of face processing	\$156,354	Q2.Other	Stanford University
Neural systems for the extraction of socially-relevant information from faces	\$70,514	Q2.Other	Dartmouth College
Dimensions of mind perception	\$112,584	Q2.Other	Harvard University
Functional neuroanatomy of developmental changes in face processing	\$70,669	Q2.Other	University of Kentucky
Elucidating the function of class 4 semaphorins in GABAergic synapse formation	\$320,250	Q2.Other	Brandeis University

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Engrailed and the control of synaptic circuitry in drosophila	\$112,500	Q2.Other	University of Puerto Rico Medical Sciences Campus
Cell adhesion molecules in CNS development	\$541,105	Q2.Other	The Scripps Research Institute
Cell type-based genomics of developmental plasticity in cortical GABA interneurons	\$210,000	Q2.Other	Cold Spring Harbor Laboratory
Cellular characterization of Caspr2	\$23,907	Q2.Other	University of California, San Diego
Cerebellar anatomic and functional connectivity in autism spectrum disorders	\$246,178	Q2.Other	University of Texas at Austin
Anatomy of primate amygdaloid complex	\$114,105	Q2.Other	University of California, Davis
High-throughput DNA sequencing method for probing the connectivity of neural circuits at single-neuron resolution	\$435,000	Q2.Other	Cold Spring Harbor Laboratory
Homeostatic regulation of presynaptic function by dendritic mTORC1	\$31,705	Q2.Other	University of Michigan
Atypical late neurodevelopment in autism: A longitudinal MRI and DTI study	\$491,943	Q2.Other	University of Utah
Autism-specific mutation in DACT1: Impact on brain development in a mouse model	\$231,750	Q2.Other	University of California, San Francisco
Functional neuroanatomy of developmental changes in face processing	\$236,799	Q2.Other	Medical University of South Carolina
ACE Center: Cognitive affective and neurochemical processes underlying is in autism	\$382,540	Q2.Other	University of Illinois at Chicago
ACE Center: Development of categorization, facial knowledge in low & high functioning autism	\$393,174	Q2.Other	University of Pittsburgh
ACE Center: Diffusion tensor MRI + histopathology of brain microstructure + fiber pathways	\$25	Q2.Other	University of Pittsburgh
Functional neuroanatomy of developmental changes in face processing (supplement)	\$7,722	Q2.Other	University of Kentucky
GABA(A) receptor modulation via the beta subunit	\$226,499	Q2.Other	Emory University
Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$474,750	Q2.Other	Memorial Sloan-Kettering Cancer Center
fMRI studies of neural dysfunction in autistic toddlers	\$582,409	Q2.Other	University of California, San Diego
Cerebellar modulation of frontal cortical function	\$331,107	Q2.Other	University of Memphis
Characterization of the mirror neuron system in 3-9 month old infants using the BabySQUID imaging system	\$5,519	Q2.Other	University of New Mexico
Chemosensory processing in chemical communication	\$284,599	Q2.Other	Florida State University
Identification of candidate genes at the synapse in autism spectrum disorders	\$167,751	Q2.Other	Yale University
Identifying brain-based biomarkers for ASD & their biological subtypes	\$1,224,886	Q2.Other	New York State Psychiatric Institute

Project Title	Funding	Strategic Plan Objective	Institution
ACE Center: Disturbances of affective contact: Development of brain mechanisms for emotion	\$157,387	Q2.Other	University of Pittsburgh
ACE Center: Imaging the autistic brain before it knows it has autism	\$206,070	Q2.Other	University of California, San Diego
Autistic endophenotypes and their associations to oxytocin and cholesterol	\$84,750	Q2.Other	Mount Sinai School of Medicine
Behavioral and neural processing of faces and expressions in nonhuman primates	\$396,000	Q2.Other	Emory University
Behavioral and neural processing of faces and expressions in nonhuman primates (supplement)	\$52,064	Q2.Other	Emory University
ACE Center: Mirror neuron and reward circuitry in autism	\$305,987	Q2.Other	University of California, Los Angeles
fMRI study of reward responsiveness of children with autism spectrum disorder	\$49,846	Q2.Other	University of California, Los Angeles
GABAergic dysfunction in autism	\$290,090	Q2.Other	University of Minnesota
Glial control of neuronal receptive ending morphology	\$422,500	Q2.Other	The Rockefeller University
Function and structure adaptations in forebrain development	\$580,377	Q2.Other	University of Southern California
Cochlear efferent feedback and hearing-in-noise perception in autism	\$221,822	Q2.Other	University of Rochester
Cognitive control in autism	\$149,754	Q2.Other	University of California, Davis
Complex decisions and the brain: An experimental and theoretical approach	\$248,999	Q2.Other	Cold Spring Harbor Laboratory
Connectivity of anterior cingulate cortex networks in autism	\$128,739	Q2.Other	New York University School of Medicine
Defining the dynamics of the default network with direct brain recordings and functional MRI	\$149,942	Q2.Other	University of Washington
Development of face processing expertise	\$360,996	Q2.Other	University of Toronto
Neuroimaging of social perception	\$245,265	Q2.Other	University of Virginia
Neuroimaging of top-down control and bottom-up processes in childhood ASD	\$390,562	Q2.Other	Georgetown University
Neuroligin regulation of central GABAergic synapses	\$78,000	Q2.Other	Duke University
Novel computational methods for higher order diffusion MRI in autism	\$704,302	Q2.Other	University of Pennsylvania
Olivocerebellar circuitry in autism	\$756,917	Q2.Other	Boston University Medical Campus
Physiological and behavioral characterization of sensory dysfunction in autism	\$76,478	Q2.Other	Thomas Jefferson University
Molecular mechanisms regulating synaptic strength	\$296,257	Q2.Other	Washington University
Morphogenesis and function of the cerebral cortex	\$409,165	Q2.Other	Yale University
Towards an endophenotype for amygdala dysfunction	\$384,145	Q2.Other	California Institute of Technology

Project Title	Funding	Strategic Plan Objective	Institution
Learning and compression in human working memory	\$84,000	Q2.Other	Harvard University
inking local activity and functional connectivity in autism	\$369,635	Q2.Other	San Diego State University
ongitudinal neurodevelopment of auditory and anguage cortex in autism	\$27,522	Q2.Other	University of Utah
he mechanism and significance of Evf ncRNA egulation of the DLX genes	\$438,060	Q2.Other	Children's Memorial Hospital, Chicago
he microstructural basis of abnormal connectivity in utism	\$336,355	Q2.Other	University of Utah
Using functional physiology to uncover the fundamental principles of visual cortex	\$310,700	Q2.Other	Carnegie Mellon University
White matter structural deficits in high functioning shildren with autism	\$848	Q2.Other	Feinstein Institute For Medical Research
Young development of a novel PET ligand for detecting oxytocin receptors in brain	\$264,000	Q2.Other	Emory University
The neural basis of early action perception	\$95,040	Q2.Other	University of Washington
The neural basis of social cognition	\$305,233	Q2.Other	Indiana University
maging PTEN-induced changes in adult cortical tructure and function in vivo	\$278,686	Q2.Other	University of California, Los Angeles
aste, smell, and feeding behavior in autism: A quantitative traits study	\$576,270	Q2.Other	University of Rochester
The cognitive neuroscience of autism spectrum disorders	\$1,121,429	Q2.Other	National Institutes of Health
A comparative developmental connectivity study of face processing	\$296,461	Q2.Other	University of Kentucky
A neural model of fronto-parietal mirror neuron system dynamics	\$225,557	Q2.Other	University of Maryland
A study of the computational space of facial expressions of emotion	\$285,938	Q2.Other	The Ohio State University
maging brain and movement in ASD	\$270,358	Q2.Other	University of California, San Diego
Development of the functional neural systems for face expertise	\$496,073	Q2.Other	University of California, San Diego
Development of the functional neural systems for face expertise (supplement)	\$172,529	Q2.Other	University of California, San Diego
Development of ventral stream organization	\$136,047	Q2.Other	University of Pittsburgh
Behavioral and sensory evaluation of auditory liscrimination in autism	\$151,692	Q2.Other	University of Massachusetts Medical School
ICE Center: Neuroimaging studies of connectivity in ICE	\$330,130	Q2.Other	Yale University
CE Center: Systems connectivity + brain activation: maging studies of language + perception	\$439,282	Q2.Other	University of Pittsburgh

Project Title	Funding	Strategic Plan Objective	Institution
Brain lipid rafts in cholesterol biosynthesis disorders	\$63,000	Q2.Other	Medical College of Wisconsin
Glutamate receptor desensitization and its modulation	\$328,338	Q2.Other	Colorado State University
Analysis of Fgf17 roles and regulation in mammalian forebrain development	\$52,154	Q2.Other	University of California, San Francisco
Function of neurexins	\$464,471	Q2.Other	Stanford University
Functional anatomy of face processing in the primate brain	\$1,877,600	Q2.Other	National Institutes of Health
Gross morphological correlates to the minicolumnopathy of autism	\$259,000	Q2.Other	University of Louisville
A systematic test of the relation of ASD heterogeneity to synaptic function	\$875,864	Q2.Other	Stanford University
A systems biology approach to unravel the underlying functional modules of ASD	\$655,975	Q2.Other	University of California, San Diego
Developing novel automated apparatus for studying battery of social behaviors in mutant mouse models for autism	\$217,948	Q2.Other	Weizmann Institute of Science
Characterization of the pathological and biochemical markers that correlate to the clinical features of autism	\$0	Q2.Other	Research Foundation for Mental Hygiene, Inc.
Characterization of the pathological and biochemical markers that correlate to the clinical features of autism	\$0	Q2.Other	Research Foundation for Mental Hygiene, Inc.
Excessive cap-dependent translation as a molecular mechanism underlying ASD	\$549,386	Q2.Other	New York University
Neural basis of empathy and its dysfunction in autism spectrum disorders (ASD)	\$572,893	Q2.Other	Duke University
Characterization of the pathological and biochemical markers that correlate to the clinical features of autism	\$0	Q2.Other	Research Foundation for Mental Hygiene, Inc.
Serotonin signal transduction in two groups of autistic patients	\$157,000	Q2.Other	University of Illinois at Chicago
Role of autism-susceptibility gene, CNTNAP2, in neural circuitry for vocal communication	\$0	Q2.Other	University of California, Los Angeles
Self-injurious behavior: An animal model of an autism endophenotype	\$0	Q2.Other	University of Florida
Cognitive mechanisms of serially organized behavior	\$349,715	Q2.Other	Columbia University
Cognitive mechanisms of serially organized behavior (supplement)	\$25,029	Q2.Other	Columbia University
Communicative and emotional facial expression production in children with autism	\$212,250	Q2.Other	University of Massachusetts Medical School
Cognitive control of emotion in autism	\$101,034	Q2.Other	University of Pittsburgh
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A	University of Rochester
Mechanisms of mitochondrial dysfunction in autism	\$0	Q2.S.A	Georgia State University

Project Title	Funding	Strategic Plan Objective	Institution
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A	State University of New York at Potsdam
EFRI- BSBA: Novel microsystems for manipulation and analysis of immune cells	\$524,890	Q2.S.A	University of California, Davis
Maternal immune activation, cytokines, and the pathogenesis of autism	\$382,588	Q2.S.A	University of California, Davis
Primate models of autism	\$114,105	Q2.S.A	University of California, Davis
Primate models of autism	\$734,756	Q2.S.A	University of California, Davis
Project 2: Immunological susceptibility of autism	\$173,585	Q2.S.A	University of California, Davis
An ex-vivo placental perfusion system to study materno- fetal biology	\$243,000	Q2.S.A	University of Southern California
CNS toxicity of ambient air pollution: Postnatal exposure to ultrafine particles	\$191,406	Q2.S.A	University of Rochester
Systematic characterization of the immune response to gluten and casein in autism spectrum disorders	\$0	Q2.S.A	Weill Cornell Medical College
A mitochondrial etiology of autism	\$657,793	Q2.S.A	Children's Hospital of Philadelphia
Prostaglandins and cerebellum development	\$375,000	Q2.S.A	University of Maryland, Baltimore
A non-human primate autism model based on maternal immune activation	\$114,105	Q2.S.A	University of California, Davis
A primate model of gut, immune, and CNS response to childhood vaccines	\$155,086	Q2.S.A	University of Washington
Neurological diseases due to inborn errors of metabolism	\$10,458	Q2.S.A	University of Texas Southwestern Medical Center
Redox abnormalities as a vulnerability phenotype for autism and related alterations in CNS development	\$0	Q2.S.A	Arkansas Children's Hospital Research Institute
Investigation of sex differences associated with autism candidate gene, CYFIP1	\$31,561	Q2.S.B	University of California, Los Angeles
A sex-specific dissection of autism genetics	\$270,375	Q2.S.B	University of California, San Francisco
Steroid receptors and brain sex differences	\$301,240	Q2.S.B	University of Wisconsin - Madison
The neural basis of sexually dimorphic brain function	\$343,502	Q2.S.B	University of Massachusetts Amherst
Synaptic phenotype, development, and plasticity in the fragile X mouse	\$421,590	Q2.S.D	University of Illinois at Urbana Champaign
The mechanism and significance of Evf ncRNA regulation of the DLX genes	\$2,425	Q2.S.D	University of Washington
BDNF and the restoration of spine plasticity with autism spectrum disorders	\$564,519	Q2.S.D	University of California, Irvine
Establishing zebrafish as a model for RAI1 gene dosage	\$74,750	Q2.S.D	Virginia Commonwealth University
A longitudinal MRI study of brain development in fragile X syndrome	\$617,080	Q2.S.D	University of North Carolina at Chapel Hill

Q2.S.D  Q2.S.D	Cold Spring Harbor Laboratory  University of Texas Southwestern Medical Center  Harvard Medical School  Washington University in St. Louis  University of California, Davis  New York University  Vanderbilt University  JS Genetics, Inc.  Baylor College of Medicine  University of California, Los Angeles  Winifred Masterson Burke Medical Research Ins
Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D	Harvard Medical School Washington University in St. Louis  University of California, Davis New York University Vanderbilt University  JS Genetics, Inc. Baylor College of Medicine University of California, Los Angeles Winifred Masterson Burke Medical Research Ins
Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D	Washington University in St. Louis  University of California, Davis  New York University  Vanderbilt University  JS Genetics, Inc.  Baylor College of Medicine  University of California, Los Angeles  Winifred Masterson Burke Medical Research Ins
Q2.S.D Q2.S.D Q2.S.D Q2.S.D Q2.S.D	University of California, Davis  New York University  Vanderbilt University  JS Genetics, Inc.  Baylor College of Medicine  University of California, Los Angeles  Winifred Masterson Burke Medical Research Ins
Q2.S.D Q2.S.D Q2.S.D Q2.S.D	New York University  Vanderbilt University  JS Genetics, Inc.  Baylor College of Medicine  University of California, Los Angeles  Winifred Masterson Burke Medical Research Ins
Q2.S.D Q2.S.D Q2.S.D	Vanderbilt University  JS Genetics, Inc.  Baylor College of Medicine  University of California, Los Angeles  Winifred Masterson Burke Medical Research Ins
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Q2.S.D	University of Alabama at Birmingham
Q2.S.D	Stanford University
Q2.S.D	University of California, Davis
Q2.S.D	Stanford University
Q2.S.D	Johns Hopkins University
Q2.S.D	Massachusetts General Hospital
Q2.S.D	University of Tennessee Health Science Center
Q2.S.D	University of Texas Southwestern Medical Center
Q2.S.D	University of Alabama at Birmingham
Q2.S.D	Harvard Medical School
Q2.S.D	University of North Carolina at Chapel Hill
Q2.S.D	University of North Carolina at Chapel Hill
	The George Washington University
-	Q2.S.D Q2.S.D

Project Title	Funding	Strategic Plan Objective	Institution
Functional circuit disorders of sensory cortex in ASD and RTT	\$261,599	Q2.S.D	University of Pennsylvania
Fundamental mechanisms of GPR56 activation and regulation	\$134,269	Q2.S.D	Emory University
Study of fragile X mental retardation protein in synaptic function and plasticity	\$392,087	Q2.S.D	University of Texas Southwestern Medical Center
Gene silencing in fragile X syndrome	\$323,483	Q2.S.D	National Institutes of Health
Neuronal activity-dependent regulation of MeCP2 (supplement)	\$77,123	Q2.S.D	Harvard Medical School
New approaches to local translation: SpaceSTAMP of proteins synthesized in axons	\$161,094	Q2.S.D	Dana-Farber Cancer Institute
Presynaptic fragile X proteins	\$90,000	Q2.S.D	Brown University
Probing disrupted cortico-thalamic interactions in autism spectrum disorders	\$531,624	Q2.S.D	Children's Hospital Boston
Modulation of fxr1 splicing as a treatment strategy for autism in fragile X syndrome	\$158,649	Q2.S.D	Stanford University
The functional link between DISC1 and neuroligins: Two genetic factors in the etiology of autism	\$0	Q2.S.D	Children's Memorial Hospital, Chicago
The microRNA pathway in translational regulation of neuronal development	\$37,604	Q2.S.D	J. David Gladstone Institutes
The microRNA pathway in translational regulation of neuronal development	\$376,031	Q2.S.D	University of Massachusetts Medical School
Understanding the cognitive impact of early life epilepsy	\$845,000	Q2.S.E	Children's Hospital Boston
Gastrointestinal functions in autism	\$0	Q2.S.E	University at Buffalo, The State University of New York
Etiology of sleep disorders in ASD: Role of inflammatory cytokines	\$0	Q2.S.E	University of Maryland, Baltimore
ACE Center: Structural and chemical brain imaging of autism	\$514,982	Q2.S.E	University of Washington
Treatment of medical conditions among individuals with autism spectrum disorders	\$578,006	Q2.S.E	National Institutes of Health
Molecular components of A-type K+ channels	\$349,013	Q2.S.E	New York University School of Medicine
Sensory mechanisms and self-injury	\$383,231	Q2.S.E	University of Minnesota
Selective disruption of hippocampal dentate granule cells in autism: Impact of PTEN deletion	\$371,250	Q2.S.E	Cincinnati Children's Hospital Medical Center
The MET signaling system, autism and gastrointestinal dysfunction	\$277,299	Q2.S.E	University of Southern California
Neural dissection of hyperactivity/inattention in autism	\$1,117,595	Q2.S.E	New York University School of Medicine
Neuroimmunologic investigations of autism spectrum disorders (ASD)	\$385,337	Q2.S.F	National Institutes of Health
Neural and phenotypic correlates of autism risk genes	\$545,057	Q2.S.G	University of California, Los Angeles

Project Title	Funding	Strategic Plan Objective	Institution
multigenerational longitudinal study of language levelopment: Insight from autism	\$92,000	Q2.S.G	University of North Carolina at Chapel Hill
multigenerational longitudinal study of language evelopment: Insight from autism	\$108,904	Q2.S.G	Northwestern University
leural circuitry of social cognition in the broad autism henotype	\$411,039	Q2.S.G	University of North Carolina at Chapel Hill
he genetic basis of mid-hindbrain malformations	\$773,002	Q2.S.G	Seattle Children's Hospital
unctional imaging of flexibility in autism: Informed by LC6A4	\$128,971	Q2.S.G	Children's Research Institute
enetic dissection of restricted repetitive behavior (RRB)	\$179,219	Q2.S.G	University of Florida
echanisms for 5-HTT control of PPI and perseverative ehavior using mouse models	\$387,353	Q2.S.G	University of Chicago
lechanisms for 5-HTT control of PPI and perseverative ehavior using mouse models (supplement)	\$6,802	Q2.S.G	University of Chicago
haracterizing the genetic systems of autism through nulti-disease analysis	\$630,255	Q2.S.G	Harvard Medical School
eural correlates of restricted, repetitive behaviors in utism spectrum disorders	\$491,909	Q2.S.G	Massachusetts General Hospital
eural correlates of restricted, repetitive behaviors in utism spectrum disorders	\$171,842	Q2.S.G	Massachusetts General Hospital
ehavioral and genetic biomarker development for utism and related disorders	\$494,132	Q2.S.G	Rutgers, The State University of New Jersey - New Brunswick
utistic traits: Life course & genetic structure	\$547,284	Q2.S.G	Washington University
utism: Neuropeptide hormones and potential pathway enes	\$184,353	Q2.S.G	University of Illinois at Chicago
n investigation of the overlap of autism and fragile X yndrome	\$74,000	Q2.S.G	University of North Carolina at Chapel Hill
CE Center: Genetics of serotonin in autism: eurochemical and clinical endophenotypes	\$382,540	Q2.S.G	University of Illinois at Chicago
utism: The neural substrates of language in siblings	\$56,955	Q2.S.G	Boston University Medical Campus
CE Center: Genetics of language & social ommunication: Connecting genes to brain & cognition	\$325,302	Q2.S.G	University of California, Los Angeles
CE Center: Genetic contributions to endophenotypes of utism	\$569,673	Q2.S.G	University of Washington
neuroimaging study of twin pairs with autism	\$632,389	Q2.S.G	Stanford University
utism: Neuropeptide hormones and potential pathway enes (supplement)	\$54,000	Q2.S.G	University of Illinois at Chicago
family-genetic study of language in autism	\$321,304	Q2.S.G	Northwestern University
family-genetic study of language in autism	\$208,064	Q2.S.G	University of North Carolina at Chapel Hill

Project Title	Funding	Strategic Plan Objective	Institution
ACE Network: Early Autism Risk Longitudinal Investigation (EARLI) network	\$2,965,254	Q3.L.A	Drexel University
Early Autism Risk Longitudinal Investigation (EARLI) network (supplement)	\$5,839	Q3.L.A	Drexel University
Genes disrupted by balanced genomic rearrangements in autism spectrum disorders	\$307,842	Q3.L.B	Massachusetts General Hospital
Dense mapping of candidate regions linked to autistic disorder	\$848	Q3.L.B	Feinstein Institute For Medical Research
Population genetics to improve homozygosity mapping and mapping in admixed groups	\$45,590	Q3.L.B	Harvard Medical School
Molecular and genetic epidemiology of autism	\$1,186,466	Q3.L.B	University of Miami Miller School of Medicine
Investigation of DUF1220 domains in human brain function and disease (supplement)	\$79,369	Q3.L.B	University of Colorado Denver
Investigation of DUF1220 domains in human brain function and disease	\$352,794	Q3.L.B	University of Colorado Denver
Hypocholesterolemic autism spectrum disorder	\$126,671	Q3.L.B	National Institutes of Health
Whole-genome sequencing for rare highly penetrant gene variants in schizophrenia	\$1,461,725	Q3.L.B	Duke University
The transcription factor PLZF: A possible genetic link between immune dysfunction and autism	\$0	Q3.L.B	Memorial Sloan-Kettering Cancer Center
Simons Simplex Collection	\$130,856	Q3.L.B	Baylor College of Medicine
The role of retrotransposons in autism spectrum disorders	\$2,078,635	Q3.L.B	Johns Hopkins University
RNA expression patterns in autism	\$706,052	Q3.L.B	Children's Hospital Boston
ACE Center: Rare variant genetics, contactin-related proteins and autism	\$334,470	Q3.L.B	Yale University
ACE Center: Targeting genetic pathways for brain overgrowth in autism spectrum disorders	\$357,789	Q3.L.B	University of California, San Diego
Genetic investigation of cognitive development in autistic spectrum disorders	\$184,248	Q3.L.B	Brown University
ACE Network: A comprehensive approach to identification of autism susceptibility genes	\$2,823,814	Q3.L.B	University of California, Los Angeles
Unraveling the genetic etiology of autism	\$500,900	Q3.L.B	Vanderbilt University
Genetic epidemiology of complex traits	\$770,313	Q3.L.B	National Institutes of Health
Maternal risk factors for autism spectrum disorders in children of the Nurses' Health Study II	\$0	Q3.L.C	Massachusetts General Hospital
Maternal risk factors for autism spectrum disorders in children of the Nurses' Health Study II	\$0	Q3.L.C	Harvard University
Maternal risk factors for autism spectrum disorders in children of the Nurses' Health Study II	\$0	Q3.L.C	Harvard University
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Project Title	Funding	Strategic Plan Objective	Institution
Immune biomarkers in serum and newborn dried blood spots	\$0	Q3.L.C	Centers for Disease Control and Prevention (CDC)
Novel animal models of impaired social behavior and anxiety: A role for MeCP2	\$240,000	Q3.L.C	University of Pennsylvania
Project 1: Environmental epidemiology of autism	\$279,901	Q3.L.C	University of California, Davis
IL-6-mediated Jak2/Stat3 signaling and brain development	\$220,500	Q3.L.C	University of South Florida
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Georgia	\$954,702	Q3.L.D	Centers for Disease Control and Prevention (CDC)
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Pennsylvania	\$1,565,618	Q3.L.D	University of Pennsylvania/Children's Hospital of Philadelphia
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Colorado	\$1,227,545	Q3.L.D	Colorado Department of Health and Environment
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - California	\$1,539,577	Q3.L.D	Kaiser Foundation Research Institute
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Data Coordinating Center	\$700,000	Q3.L.D	Michigan State University
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - North Carolina	\$1,209,900	Q3.L.D	University of North Carolina at Chapel Hill
Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Maryland	\$2,331,772	Q3.L.D	Johns Hopkins University
Social determinants of the autism epidemic	\$805,000	Q3.L.D	Columbia University
Investigating gene-environment interaction in autism: Air pollution x genetics	\$280,078	Q3.L.D	University of Southern California
Gene-environment interactions in an autism birth cohort (supplement)	\$849,819	Q3.L.D	Columbia University
ACE Center: Imaging autism biomarkers + risk genes	\$219,925	Q3.Other	University of California, San Diego
Large-scale discovery of scientific hypotheses; Computation over expert opinions	\$607,996	Q3.Other	University of Chicago
Genetic epidemiology of autism spectrum disorders	\$178,192	Q3.Other	Yale University
FOXP2-regulated signaling pathways critical for higher cognitive functions	\$90,000	Q3.Other	University of California, Los Angeles
A history of behavioral genetics	\$66,171	Q3.Other	University of Pittsburgh
Strengthening qualitative research through methodological innovation and integration: Networks of expertise and the autism spectrum	\$105,166	Q3.Other	Columbia University
3/5-Elucidating the genetic architecture of autism by deep genomic sequencing	\$840,464	Q3.S.A	Mount Sinai School of Medicine
Dissecting epistasis and pleiotropy in autism towards personalized medicine	\$2,317,500	Q3.S.A	University of California, San Francisco

Project Title	Funding	Strategic Plan Objective	Institution
Finding autism genes by genomic copy number analysis	\$582,867	Q3.S.A	Children's Hospital Boston
Genomic profiling and functional mutation analysis in autism spectrum disorders	\$1,061,929	Q3.S.A	Yale University
Human autism genetics and activity dependent gene activation	\$2,639,516	Q3.S.A	Children's Hospital Boston
4/5-Elucidating the genetic architecture of autism by deep genomic sequencing	\$725,893	Q3.S.A	University of Pennsylvania
5/5-Elucidating the genetic architecture of autism by deep genomic sequencing	\$2,718,190	Q3.S.A	Vanderbilt University
n molecular genetic study of autism and related whenotypes in extended pedigrees	\$582,231	Q3.S.A	University of North Carolina at Chapel Hill
n molecular genetic study of autism and related whenotypes in extended pedigrees (supplement)	\$99,600	Q3.S.A	University of North Carolina at Chapel Hill
Biological correlates of altered brain growth in autism	\$975,783	Q3.S.A	Yale University
Deep sequencing of autism candidate genes in 2000 amilies from the Simons Simplex Collection	\$1,395,339	Q3.S.A	Cold Spring Harbor Laboratory
/5-Elucidating the genetic architecture of autism by leep genomic sequencing	\$998,515	Q3.S.A	Baylor College of Medicine
/5-Elucidating the genetic architecture of autism by leep genomic sequencing	\$1,723,105	Q3.S.A	Broad Institute
JC Davis Children's Environmental Health and Disease Prevention Research Center	\$756,802	Q3.S.C	University of California, Davis
Center for Genomic and Phenomic Studies in Autism	\$1,495,363	Q3.S.C	University of Southern California
Project 1: Effect of multi-level environmental exposure n birth outcomes	\$29,643	Q3.S.C	University of California, Berkeley
Prenatal and neonatal biologic markers for autism	\$621,762	Q3.S.C	Kaiser Foundation Research Institute
Senome-wide environment interaction study for autism: 'he SEED study	\$704,956	Q3.S.C	Johns Hopkins University
The CHARGE Study: Childhood Autism Risks from Genetics and the Environment	\$1,005,627	Q3.S.C	University of California, Davis
sychosis and autoimmune diseases in Denmark	\$148,389	Q3.S.E	Johns Hopkins University
Senetic and immunological risk factors for autism	\$423	Q3.S.E	Feinstein Institute For Medical Research
Sene expression and immune cell function in mothers of hildren with autism	\$267,895	Q3.S.E	University of California, Davis
renatal exposure to polyfluoroalkyl compounds in the MA study	\$130,465	Q3.S.F	Kaiser Foundation Research Institute
MeHG stimulates antiapoptotic signaling in stem cells	\$0	Q3.S.F	Kennedy Krieger Institute
mmunopathogenesis in autism: Regulatory T cells and utoimmunity in neurodevelopment	\$0	Q3.S.F	East Carolina University

Project Title	Funding	Strategic Plan Objective	Institution
Epidemiologic studies of reproductive and developmental outcomes – Denmark	\$300,615	Q3.S.H	Aarhus University
Structural and functional neural correlates of early postnatal deprivation	\$150,412	Q3.S.H	Wayne State University
Epidemiological research on autism in Jamaica	\$131,010	Q3.S.H	University of Texas Health Science Center at Houston
Prenatal factors and risk of autism in a Finnish national birth cohort	\$408,838	Q3.S.H	New York State Psychiatric Institute
Analysis of the small intestinal microbiome of children with autism	\$0	Q3.S.I	Massachusetts General Hospital
Discordant monozygotic twins as a model for genetic- environmental interaction in autism	\$0	Q3.S.J	Johns Hopkins University
Discordant monozygotic twins as a model for genetic- environmental interaction in autism	\$0	Q3.S.J	Kennedy Krieger Institute
Epigenetic regulation of the autism susceptibility gene, ENGRAILED 2 (EN2)	\$0	Q3.S.J	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Toxicant-induced autism and mitochondrial modulation of nuclear gene expression	\$0	Q3.S.J	Texas A&M University
Human neurobehavioral phenotypes associates with the extended PWS/AS domain	\$634,739	Q3.S.J	Baylor College of Medicine
Epigenetic marks as peripheral biomarkers of autism	\$949,623	Q3.S.J	Emory University
In vivo function of neuronal activity-induced MeCP2 phosphorylation	\$304,917	Q3.S.J	University of Wisconsin - Madison
The role of the Rett gene, chromosome 15q11-q13, other genes, and epigenetics	\$13,734	Q3.S.J	Baylor College of Medicine
Environment, the perinatal epigenome, and risk for autism and related disorders	\$1,771,110	Q3.S.J	Johns Hopkins University
Project 3: Neurodevelopmental toxicology of autism	\$173,583	Q3.S.K	University of California, Davis
Sex chromosomes, epigenetics, and neurobehavioral disease	\$382,757	Q3.S.K	University of Virginia
ACE Center: Understanding repetitive behavior in autism	\$326,665	Q4.L.A	University of California, Los Angeles
The effects of oxytocin on complex social cognition in autism spectrum disorders	\$285,221	Q4.L.A	Mount Sinai School of Medicine
Trial of a glutamate antagonist in the treatment of OCD and autistic disorders	\$770,674	Q4.L.A	National Institutes of Health
Developing treatment, treatment validation, and treatment scope in the setting of an autism clinical trial	\$0	Q4.L.A	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Developing treatment, treatment validation, and treatment scope in the setting of an autism clinical trial	\$0	Q4.L.A	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
ACE Center: The pharmacogenetics of treatment for insistence sameness in autism	\$382,540	Q4.L.A	University of Illinois at Chicago

Project Title	Funding	Strategic Plan Objective	Institution
Developing treatment, treatment validation, and treatment scope in the setting of an autism clinical trial	\$0	Q4.L.A	University of Medicine & Dentistry of New Jersey
Initial investigation of prevention of ASD in infants at risk	\$263,591	Q4.L.B	University of California, Davis
1/4-RUPP autism network: Guanfacine for the treatment of hyperactivity in PDD	\$366,035	Q4.L.C	Indiana University-Purdue University Indianapolis
2/4-RUPP autism network: Guanfacine for the treatment of hyperactivity in PDD	\$325,136	Q4.L.C	Seattle Children's Hospital
Targeted pharmacologic interventions for autism	\$370,481	Q4.L.C	Indiana University-Purdue University Indianapolis
3/4-RUPP autism network: Guanfacine for the treatment of hyperactivity in PDD	\$391,103	Q4.L.C	University of California, Los Angeles
4/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$564,924	Q4.L.C	Yale University
Pharmacotherapy of pervasive developmental disorders	\$184,587	Q4.L.C	Indiana University-Purdue University Indianapolis
Sibling-mediated social communicative intervention for children with autism spectrum disorder	\$70,983	Q4.L.D	University of Idaho
Software to enrich the noun lexicons and lexical learning of children with autism	\$191,819	Q4.L.D	Laureate Learning Systems, Inc.
The impact of classroom climate on autism intervention fidelity and outcomes	\$41,380	Q4.L.D	University of Pennsylvania
A randomized control study of relationship focused intervention with young children with ASD	\$272,003	Q4.L.D	Case Western Reserve University
ACE Center: Optimizing social and communication outcomes for toddlers with autism	\$292,074	Q4.L.D	University of California, Los Angeles
Parenting your young child with autism: A web-based tutorial	\$249,399	Q4.L.D	Center for Psychological Consultation
Parent-mediated vs. center-based intervention for toddlers with ASD: An RCT	\$400,000	Q4.L.D	Kennedy Krieger Institute
Social communication and symbolic play intervention for preschoolers with autism	\$322,799	Q4.L.D	University of North Carolina at Chapel Hill
Related services intervention for expressive and receptive language skills in autism spectrum disorder and in cognitive impairment	\$301,995	Q4.L.D	Vanderbilt University
Translating pivotal response training into classroom environments	\$495,451	Q4.L.D	Rady Children's Hospital Health Center
Peer support and peer network interventions to improve peer relationships and school engagement	\$630,967	Q4.L.D	Board of Regents of the University of Wisconsin System
iSKILLS: The audio/video guidance repository for life skills	\$408,294	Q4.L.D	University of Georgia
Randomized controlled trial of the P.L.A.Y. Project intervention for autism	\$708,576	Q4.L.D	Solomon, Richard MD, PLC

Project Title	Funding	Strategic Plan Objective	Institution
Parent-implemented social-pragmatic communication intervention for young children with developmental disabilities	\$282,246	Q4.L.D	Illinois State University
Handheld technology to assist students with autism spectrum disorder	\$99,735	Q4.L.D	HandHold Adaptive, LLC
Efficacy of a parent-mediated intervention for one-year- olds at risk for autism	\$623,086	Q4.L.D	University of North Carolina at Chapel Hill
Development of an intervention to enhance the social competencies of children with Asperger's/high functioning autism spectrum disorders	\$266,940	Q4.L.D	University at Buffalo, The State University of New York
Developing a school-based social competence intervention (SCI)	\$373,131	Q4.L.D	University of Missouri
Developing a 3D-based virtual learning environment for use in schools to enhance the social competence of youth with autism spectrum disorder	\$492,790	Q4.L.D	University of Missouri
Comparison of two comprehensive treatment models for preschool-aged children with autism spectrum disorders and their families	\$967,343	Q4.L.D	University of North Carolina at Chapel Hill
Improving social-communication, literacy, and adaptive behaviors for young children with autism spectrum disorders	\$745,000	Q4.L.D	University of Kansas
MRI: Acquisition of instruments for interaction, learning, and perception in virtual environments	\$59,884	Q4.Other	Vanderbilt University
The American History for ALL Project	\$117,326	Q4.Other	New York City Department of Education, District 75
A novel adaptive transactional virtual reality-based assistive technology for autism intervention	\$100,000	Q4.Other	Vanderbilt University
HCC-Medium: Personalized socially-assistive human- robot interaction: Applications to autism spectrum disorder	\$246,386	Q4.Other	University of Southern California
Does training in acting foster theory of mind, empathy, and emotion regulation?	\$99,785	Q4.Other	Boston College
Comparative effectiveness of therapies for children with autism spectrum disorders	\$0	Q4.Other	Agency for Healthcare Research and Quality and Vanderbilt University
Contingency manipulation in discrete trial interventions for children with autism	\$212,250	Q4.Other	University of Massachusetts Medical School
Delayed motor learning in autism	\$338,740	Q4.Other	Brandeis University
Design & synthesis of novel CNS-active oxytocin and vasopressin receptor ligands	\$560,535	Q4.Other	The Scripps Research Institute
ACE Center: Clinical Phenotype: Treatment Response Core	\$210,667	Q4.Other	University of California, San Diego
Adapting cognitive enhancement therapy for ASD	\$205,785	Q4.Other	University of Pittsburgh
Autism and the development of relational awareness	\$598,579	Q4.Other	University of British Columbia

Project Title	Funding	Strategic Plan Objective	Institution
Building a selective inhibitory control tone in autism: An rTMS study	\$222,000	Q4.Other	University of Louisville
Stimulus overselectivity in visual discrimination: Analysis and remediation (supplement)	\$265,928	Q4.Other	University of Massachusetts Medical School
Development of an executive function-based intervention for autism spectrum disorder	\$258,000	Q4.Other	Children's Research Institute
Virtual reality and augmented social training for autism	\$176,185	Q4.Other	University of California, Davis
Robot child interactions as an intervention tool for children with autism	\$200,236	Q4.Other	University of Connecticut
A cognitive-behavioral intervention for children with autism spectrum disorders	\$132,142	Q4.Other	Virginia Polytechnic Institute and State University
Genetic components influencing the feline - human social bond	\$76,500	Q4.Other	University of California, Davis
Guiding visual attention to enhance discrimination learning	\$146,861	Q4.Other	University of Massachusetts Medical School
Novel, subtype selective potentiators of nicotinic acetycholine receptors	\$325,757	Q4.Other	University of Alaska Fairbanks
Sensorimotor learning of facial expressions: A novel intervention for autism	\$494,454	Q4.Other	University of California, San Diego
Virtual environment for social information processing (VESIP)	\$74,964	Q4.Other	Soar Technology, Inc.
Daily living and community skills video game for children with developmental disabilities	\$99,258	Q4.Other	Sandbox Learning Company
An interactive social tutoring system to improve and measure social goals for students with high functioning autism spectrum disorders	\$74,995	Q4.Other	3-C Institute for Social Development
Animated Visual Supports for Social Skills (AViSSS)	\$28,571	Q4.Other	University of Kansas Medical Center Research Institute, Inc.
The Autism Curriculum Encyclopedia® (ACE®)	\$47,500	Q4.Other	New England Center for Children, Inc.
Using robotics to promote social cognitive skills in the inclusive classroom	\$74,908	Q4.Other	Anthrotronix, Inc.
Utility of social robots for promoting joint attention in infants and toddlers with disabilities	\$199,650	Q4.Other	Orelena Hawks Puckett Institute
Hattie Larlham Autism Preschool	\$0	Q4.Other	Hattie Larlham Research Institute
SBIR Phase I: Electronic reading tool: Story interactive media player	\$150,000	Q4.Other	Echelon Group, Inc.
Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study	\$8,775	Q4.S.A	Baylor College of Medicine
Autism Intervention Research Network on Physical Health (AIR-P network)	\$3,651,425	Q4.S.A	Massachusetts General Hospital
Micro-RNA regulation in pluripotent stem cells	\$19,189	Q4.S.B	Southwest Foundation For Biomedical Research

Project Title	Funding	Strategic Plan Objective	Institution
Murine genetic models of autism	\$172,389	Q4.S.B	Vanderbilt University
Neurobiology of sociability in a mouse model system relevant to autism	\$354,375	Q4.S.B	University of Pennsylvania
Basal ganglia circuitry and molecules in pathogenesis of motor stereotypy	\$387,767	Q4.S.B	University of California, Los Angeles
Cellular and genetic correlates of increased head size in autism spectrum disorder	\$282,901	Q4.S.B	Yale University
Central vasopressin receptors and affiliation	\$32,896	Q4.S.B	Emory University
Genetic models of serotonin transporter regulation linked to mental disorders	\$184,375	Q4.S.B	Medical University of South Carolina
High content screens of neuronal development for autism research	\$210,977	Q4.S.B	University of California, San Diego
High-resolution diffusion tensor imaging in mouse models relevant to autism	\$199,724	Q4.S.B	University of Pennsylvania
Transgenic mouse model to address heterogeneity in autism spectrum disorders	\$468,586	Q4.S.B	Vanderbilt University
Using induced pluripotent stem cells to identify cellular phenotypes of autism	\$800,000	Q4.S.B	Stanford University
Central vasopressin receptors and affiliation	\$364,425	Q4.S.B	Emory University
Neuroligin function in vivo: Implications for autism and mental retardation	\$392,500	Q4.S.B	University of Texas Southwestern Medical Center
Novel genetic animal models of autism	\$274,750	Q4.S.B	University of Texas Southwestern Medical Center
Optimization of methods for production of both ICSI- and SCNT derived baboon embryonic stem cells	\$260,102	Q4.S.B	Southwest Foundation For Biomedical Research
Characterization of a novel mouse model of restricted repetitive behaviors	\$222,000	Q4.S.B	University of North Carolina at Chapel Hill
Serotonin, autism, and investigating cell types for CNS disorders	\$90,000	Q4.S.B	The Rockefeller University
Identification of autism genes that regulate synaptic Nrx/Nlg signaling complexes	\$200,000	Q4.S.B	Stanford University
Insight into MeCP2 function raises therapeutic possibilities for Rett syndrome	\$295,298	Q4.S.B	University of California, San Francisco
Methods for production of ICSI and SCNT derived macaque stem cells	\$19,188	Q4.S.B	Southwest Foundation For Biomedical Research
Neurogenetic model of social behavior heterogeneity in autism spectrum disorders	\$795,188	Q4.S.B	Duke University
Characterization of autism susceptibility genes on chromosome 15q11-13	\$47,606	Q4.S.B	Beth Israel Deaconess Medical Center
Neurogenomics in a model for procedural learning	\$33,053	Q4.S.B	University of California, Los Angeles
Serotonin, corpus callosum, and autism	\$303,250	Q4.S.B	University of Mississippi Medical Center

Project Title	Funding	Strategic Plan Objective	Institution
Characterization of the transcriptome in an emerging model for social behavior	\$426,250	Q4.S.B	Emory University
Cntnap2 in a behavioral model of autism	\$262,356	Q4.S.B	University of California, Los Angeles
Synaptic deficits of iPS cell-derived neurons from patients with autism	\$86,588	Q4.S.B	Stanford University
Synaptic plasticity, memory and social behavior	\$52,154	Q4.S.B	New York University
Neural mechanisms of social cognition and bonding	\$43,862	Q4.S.B	Emory University
Neurobiological mechanism of 15q11-13 duplication autism spectrum disorder	\$304,500	Q4.S.B	Beth Israel Deaconess Medical Center
The genetic control of social behavior in the mouse	\$346,000	Q4.S.B	University of Hawai'i at Manoa
Patient iPS cells with copy number variations to model neuropsychiatric disorders	\$207,388	Q4.S.B	The Hospital for Sick Children
Regulation of gene expression in the brain	\$2,086,763	Q4.S.B	National Institutes of Health
Dissecting the neural control of social attachment	\$772,500	Q4.S.B	University of California, San Francisco
Dynamic regulation of Shank3 and ASD	\$300,000	Q4.S.B	Johns Hopkins University
Exploring the neuronal phenotype of autism spectrum disorders using induced pluripotent stem cells	\$241,503	Q4.S.B	Stanford University
Vasopressin receptors and social attachment	\$121,500	Q4.S.B	Emory University
Novel probiotic therapies for autism	\$570,145	Q4.S.B	California Institute of Technology
Novel strategies to manipulate Ube3a expression for the treatment of autism and Angelman syndrome	\$0	Q4.S.B	University of North Carolina at Chapel Hill
Preclinical testing of novel oxytocin receptor activators in models of autism phenotypes	\$167,572	Q4.S.B	University of North Carolina at Chapel Hill
Preclinical testing of novel oxytocin receptor activators in models of autism phenotypes	\$39,325	Q4.S.B	University of North Carolina at Chapel Hill
Preclinical testing of novel oxytocin receptor activators in models of autism phenotypes	\$346,289	Q4.S.B	University of North Carolina at Chapel Hill
Development of a high-content neuronal assay to screen therapeutics for the treatment of cognitive dysfunction in autism spectrum disorders	\$0	Q4.S.B	Massachusetts Institute of Technology
Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders - 1	\$0	Q4.S.B	Burnham Institute
Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders -2	\$0	Q4.S.B	Burnham Institute
A mouse knock-in model for ENGRAILED 2 autism susceptibility	\$227,135	Q4.S.B	University of Medicine & Dentistry of New Jersey
Animal model of speech sound processing in autism	\$325,125	Q4.S.B	University of Texas at Dallas
Animal models of neuropsychiatric disorders	\$1,769,941	Q4.S.B	National Institutes of Health

Project Title	Funding	Strategic Plan Objective	Institution
Autism iPSCs for studying function and dysfunction in human neural development	\$254,152	Q4.S.B	The Scripps Research Institute
Role of L-type calcium channels in hippocampal neuronal network activity	\$32,741	Q4.S.B	Stanford University
Neurobiology of mouse models for human chr 16p11.2 microdeletion and fragile X	\$210,000	Q4.S.B	Massachusetts Institute of Technology
Effects of therapeutic horseback riding on children and adolescents with autism spectrum disorders	\$305,605	Q4.S.C	University of Colorado Denver
Folate rechallenge: A pilot study	\$4,578	Q4.S.C	Baylor College of Medicine
Training outpatient clinicians to deliver cognitive behavior therapy to children	\$208,560	Q4.S.C	University of Colorado Denver
Evaluation of sensory integration treatment in ASD	\$345,261	Q4.S.C	Vanderbilt University
Intranasal oxytocin for the treatment of children and adolescents with autism spectrum disorders (ASD)	\$0	Q4.S.C	Holland Bloorview Kids Rehabilitation Hospital
Treatment for autism	\$21,228	Q4.S.C	University of California, San Diego
2/2-Effects of parent-implemented intervention for toddlers with autism spectrum disorder	\$929,381	Q4.S.D	University of Michigan
ACE Network: A multi-site randomized study of intensive treatment for toddlers with autism	\$2,920,093	Q4.S.D	University of California, Davis
5/5-Randomized trial of parent training for young children with autism	\$238,613	Q4.S.D	University of Pittsburgh
4/5-Randomized trial of parent training for young children with autism	\$242,552	Q4.S.D	Indiana University-Purdue University Indianapolis
3/5-Randomized trial of parent training for young children with autism	\$241,762	Q4.S.D	University of Rochester
2/5-Randomized trial of parent training for young children with autism	\$230,104	Q4.S.D	The Ohio State University
Leap - USA (Using Science-Based Approaches)	\$0	Q4.S.D	University of Colorado Denver
Efficacy and sustainability of the STAR program	\$758,298	Q4.S.D	University of Pennsylvania
Comprehensive autism program using Strategies for Teaching based on Autism Research	\$729,274	Q4.S.D	Portland State University
A randomized trial of the SCERTS curriculum for students with autism spectrum disorders in early elementary school classrooms	\$749,821	Q4.S.D	Florida State University
Autism Intervention Research Network on Behavioral Health (AIR-B network)	\$1,989,276	Q4.S.D	University of California, Los Angeles
1/5-Randomized trial of parent training for young children with autism	\$447,909	Q4.S.D	Yale University
1/2-Effects of parent-implemented intervention for toddlers with autism spectrum disorder	\$529,536	Q4.S.D	Florida State University
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Project Title	Funding	Strategic Plan Objective	Institution
Improving synchronization and functional connectivity in autism spectrum disorders through plasticity-induced rehabilitation training	\$0	Q4.S.F	University of California, San Diego
A randomized clinical trial of cognitive enhancement therapy for adults with autism spectrum disorders	\$1,412,388	Q4.S.F	University of Pittsburgh
1/3-Multisite RCT of early intervention for spoken communication in autism	\$547,162	Q4.S.F	University of California, Los Angeles
1/3-Atomoxetine placebo and parent training in autism	\$272,700	Q4.S.F	University of Pittsburgh
3/3-Atomoxetine placebo and parent training in autism	\$277,198	Q4.S.F	University of Rochester
1/3 CBT for anxiety disorders in autism: Adapting treatment for adolescents	\$285,075	Q4.S.F	University of California, Los Angeles
3/3 CBT for anxiety disorders in autism: Adapting treatment for adolescents	\$41,570	Q4.S.F	University of Miami
2/3-Multisite RCT of early intervention for spoken communication in autism	\$395,531	Q4.S.F	University of Rochester
HCC: Collaborative research: Social-emotional technologies for autism spectrum disorders	\$175,362	Q4.S.F	Massachusetts Institute of Technology
HCC: Collaborative research: Social-emotional technologies for autism spectrum disorders	\$46,087	Q4.S.F	The Groden Center, Inc.
Neural and behavioral outcomes of social skills groups in children with ASD	\$290,251	Q4.S.F	Mount Sinai School of Medicine
The comparison of three behavioral therapy approaches for children with autism	\$50,664	Q4.S.F	University of Rhode Island
Neurocognitive markers of response to treatment in autism	\$76,500	Q4.S.F	University of California, Davis
Biomarkers in Autism of Aripiprazole and Risperidone Treatment (BAART)	\$619,865	Q4.S.F	Medical University of South Carolina
ACE Network: Early pharmacotherapy guided by biomarkers in autism	\$1,000,000	Q4.S.F	Wayne State University
2/3-Atomoxetine placebo and parent training in autism	\$361,873	Q4.S.F	Ohio State University
2/3 CBT for anxiety disorders in autism: Adapting treatment for adolescents	\$236,579	Q4.S.F	University of South Florida
3/3-Multisite RCT of early Intervention for spoken communication in autism	\$815,668	Q4.S.F	Kennedy Krieger Institute
ACE Center: Risk and protective factors in the development of associated symptoms in autism	\$169,876	Q4.S.F	University of Washington
Predictors of effects of propranolol on language & connectivity in autism	\$184,288	Q4.S.F	University of Missouri
Communication success and AAC: A model of symbol acquisition	\$343,664	Q4.S.G	University of Kansas
Do animations facilitate symbol understanding in children with autism?	\$199,996	Q4.S.G	Northeastern University

Project Title	Funding	Strategic Plan Objective	Institution
Hy Weinberg Center for Communication Disorders	\$0	Q4.S.G	Adelphi University
Contingency analyses of observing and attending in intellectual disabilities	\$298,293	Q4.S.G	University of Massachusetts Medical School
Relational stimulus control management in neurodevelopmental disabilities	\$212,250	Q4.S.G	University of Massachusetts Medical School
Treatment of sleep disturbances in young children with autism	\$225,877	Q4.S.H	University of Pittsburgh
Parent implemented training for autism through teleconsultation (PITA-T)	\$296,372	Q5.L.A	West Virginia University
SOTELCO in classroom settings	\$359,627	Q5.L.A	University of Kansas Medical Center Research Institute, Inc.
Translating autism intervention for mental health services via knowledge exchange	\$172,584	Q5.L.A	University of California, San Diego
Behavioral treatment for autism in community settings using a telehealth network	\$373,763	Q5.L.A	University of Iowa
Innovative Adaptation & Dissemination of CER Products: Autism (iADAPT-ASD)	\$475,513	Q5.L.A	University of Southern California
Experimental evaluation of the Online and Applied System for Intervention Skills (OASIS) training program using video-conferencing for parents of children with an autism spectrum disorder	\$199,346	Q5.L.A	University of Kansas Medical Center Research Institute, Inc.
Live Interactive Broadcast Equalizing Rural Access to Teacher Education (LIBERATE) - Training personnel to serve school-age children with low incidence disabilities	\$297,000	Q5.L.A	University of Utah
Tele-health delivery of a family-focused intervention to reduce anxiety in youth with autism spectrum disorders in rural Colorado	\$400,000	Q5.L.A	University of Colorado Denver
Improved early identification of autism in Latino children	\$299,993	Q5.L.A	Georgetown University
Learn the signs. Act early Improving early identification of ASDs through improved parental awareness of developmental milestones	\$2,302,400	Q5.L.A	Centers for Disease Control and Prevention (CDC)
Using technology to expand and enhance applied behavioral analysis programs for children with autism in military families	\$1,484,979	Q5.L.A	University of Nebraska Medical Center
Development of an internet-based parent training intervention for children with ASD	\$0	Q5.L.A	Michigan State University
Project DART: Distance Education for Autism Personnel in Rural Texas	\$199,806	Q5.L.A	University of North Texas
Project SCIPP (Significant Cognitive Disabilities Personnel Preparation - A Multi-University Consortium)	\$57,142	Q5.L.A	University of Florida
Project STARS: Specialized Training in Autism for Rural Schools	\$199,980	Q5.L.A	West Virginia University Research Corporation

Project Title	Funding	Strategic Plan Objective	Institution
Disseminating scientific information on autism to the Latino community	\$466,538	Q5.L.A	University of Southern California
Leadership Education in Neurodevelopmental Disabilities	\$755,326	Q5.L.C	University of Alabama at Birmingham
Leadership Education in Neurodevelopmental Disabilities	\$568,011	Q5.L.C	Ohio State University
Leadership Education in Neurodevelopmental Disabilities	\$681,440	Q5.L.C	Indiana University
Planning grants for Leadership Education in Neurodevelopmental Disabilities	\$150,000	Q5.L.C	Georgia State University
Planning grants for Leadership Education in Neurodevelopmental Disabilities	\$150,000	Q5.L.C	University of Arizona
Leadership Education in Neurodevelopmental Disabilities	\$860,979	Q5.L.C	Oregon Health & Science University
Leadership Education in Neurodevelopmental Disabilities	\$790,966	Q5.L.C	University of Pennsylvania
Leadership Education in Neurodevelopmental Disabilities	\$526,964	Q5.L.C	Virginia Commonwealth University
Leadership Education in Neurodevelopmental Disabilities	\$779,256	Q5.L.C	University of Massachusetts Medical School
Leadership Education in Neurodevelopmental Disabilities	\$550,000	Q5.L.C	University of Connecticut Health Center
Leadership Education in Neurodevelopmental Disabilities	\$670,166	Q5.L.C	University of Hawai'i
Leadership Education in Neurodevelopmental Disabilities	\$639,825	Q5.L.C	West Virginia University
Leadership Education in Neurodevelopmental Disabilities	\$743,630	Q5.L.C	University of Kansas
Leadership Education in Neurodevelopmental Disabilities	\$795,597	Q5.L.C	New York Medical College
Leadership Education in Neurodevelopmental Disabilities	\$612,663	Q5.L.C	University of Nebraska
Leadership Education in Neurodevelopmental Disabilities	\$691,265	Q5.L.C	Albert Einstein College of Medicine
Planning grants for Leadership Education in Neurodevelopmental Disabilities	\$150,000	Q5.L.C	University of Nevada, Reno
Leadership Education in Neurodevelopmental Disabilities	\$550,000	Q5.L.C	University of Minnesota
Leadership Education in Neurodevelopmental Disabilities	\$941,373	Q5.L.C	University of Cincinnati
Leadership Education in Neurodevelopmental Disabilities	\$953,459	Q5.L.C	University of Tennessee Health Science Center

Project Title	Funding	Strategic Plan Objective	Institution
Leadership Education in Neurodevelopmental Disabilities	\$651,964	Q5.L.C	University of Vermont
Leadership Education in Neurodevelopmental Disabilities	\$550,000	Q5.L.C	University of Illinois at Chicago
Leadership Education in Neurodevelopmental Disabilities	\$702,560	Q5.L.C	University of New Mexico
Leadership Education in Neurodevelopmental Disabilities	\$568,012	Q5.L.C	University of Missouri
Leadership Education in Neurodevelopmental Disabilities	\$593,012	Q5.L.C	Children's Research Institute
Randomized study of training in autism	\$499,996	Q5.L.C	University of Kentucky
Behavioral intervention in autism: Practitioner skills	\$518,113	Q5.L.C	Praxis, Inc.
Educating Adults about Children with Autism Spectrum Disorders (EACA)	\$199,995	Q5.L.C	Dayna International, Inc.
Project ASSET: Autism Spectrum Specialized Education and Training (ASSET)	\$200,000	Q5.L.C	Florida State University
Project CAT (Comprehensive Autism Teaching)	\$199,993	Q5.L.C	Touro University
Project Adapted PE	\$199,829	Q5.L.C	University of Utah
Collaborative partnerships	\$200,000	Q5.L.C	San Francisco State University
The Professional Development Center: Children with autism spectrum disorders	\$999,999	Q5.L.C	University of North Carolina at Chapel Hill
Leadership Education in Neurodevelopmental Disabilities	\$1,059,277	Q5.L.C	Johns Hopkins University
Leadership Education in Neurodevelopmental Disabilities	\$744,576	Q5.L.C	University of Wisconsin-Madison
Leadership Education in Neurodevelopmental Disabilities	\$755,326	Q5.L.C	Children's Hospital Boston
Leadership Education in Neurodevelopmental Disabilities	\$666,265	Q5.L.C	University of Iowa
Developmental Behavioral Pediatrics Training Program	\$192,467	Q5.L.C	Albert Einstein College of Medicine
Leadership Education in Neurodevelopmental Disabilities	\$798,691	Q5.L.C	University of North Carolina at Chapel Hill
Leadership Education in Neurodevelopmental Disabilities	\$550,000	Q5.L.C	University of Colorado
Leadership Education in Neurodevelopmental Disabilities	\$550,000	Q5.L.C	University of Arkansas for Medical Sciences
Leadership Education in Neurodevelopmental Disabilities	\$607,313	Q5.L.C	University of South Dakota
Developmental Behavioral Pediatrics Training Program	\$192,467	Q5.L.C	Yale University
Developmental Behavioral Pediatrics Training Program	\$192,467	Q5.L.C	Boston Medical Center

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Q5.L.C	
	University of Rochester
Q5.L.C	
	Vanderbilt University
Q5.L.C	University of Alaska Anchorage
Q5.L.C	University of Utah
Q5.L.C	University of Oklahoma
Q5.L.C	University of Miami
Q5.L.C	Children's Hospital of Los Angeles
Q5.L.C	Children's Hospital Boston
Q5.L.C	Case Western Reserve University
Q5.L.C	University of Washington
Q5.L.C	Dartmouth-Hitchcock Medical Center
Q5.L.C	Children's Hospital of Pittsburgh
Q5.L.C	Colorado Department of Education - Exceptional Student Leadership Unit
Q5.L.C	University of New Hampshire
Q5.L.C	Western Carolina University
Q5.L.C	San Diego State University Foundation
Q5.L.C	University of Colorado Board of Regents
Q5.L.C	University of Hawaii
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Project Title	Funding	Strategic Plan Objective	Institution
Project Mosaic: Preparing highly qualified educators to meet the unique needs of students with autism in diverse settings	\$55,696	Q5.L.C	San Francisco State University
Project PEACE (Preparing Educators About Autism Through Collaborative Efforts)	\$199,986	Q5.L.C	Florida International University
Project IMPRESS - Interactive Master's: Preparing, Responding, Enhancing School-based Speech- Language Pathologists	\$199,781	Q5.L.C	Bloomsburg University of Pennsylvania
Southern Connecticut State University Center for Excellence on Autism Spectrum Disorders	\$300,000	Q5.L.C	Southern Connecticut State University
Personnel development to improve services and results for children with disabilities	\$299,997	Q5.L.C	San Diego State University Foundation
New Families, Agencies, Communities, and Educational Strategies (FACES) in early childhood special education	\$57,142	Q5.L.C	San Jose State University Foundation
Autism interventions and innovative evaluation of teacher quality	\$57,462	Q5.L.C	Texas A & M International University
National Center on Inclusive Education for Children and Youth with Autism Spectrum Disorders	\$77,250	Q5.L.C	University of New Hampshire - Institute on Disability/University Center for Excellence on Disability (UCED)
National Center on Inclusive Education for Children with Autism Spectrum Disorders and Related Disabilities	\$450,000	Q5.L.C	University of New Hampshire - Institute on Disability/University Center for Excellence on Disability (UCED)
NM-PASS (New Mexico-Preparing Autism Spectrum Specialists)	\$174,650	Q5.L.C	Board of Regents of New Mexico State University
The effects of a bicycle training intervention on health, physical activity, sleep, and community participation in youth with Down syndrome and autism spectrum disorders	\$196,819	Q5.L.D	University of Michigan
An evaluation of brief scheduled breaks to reduce distress in typical and developmentally disabled children undergoing restorative dental treatment	\$185,625	Q5.L.E	University of Nebraska Medical Center
Training personnel in minority institutions to serve infants, toddlers, and children with disabilities	\$192,675	Q5.Other	Purdue University
Conventional vs. mindfulness intervention in parents of children with disabilities	\$499,996	Q5.Other	Vanderbilt University
Functional money skills readiness training: Teaching relative values	\$370,740	Q5.Other	Praxis, Inc.
Measuring quality adjusted life years in children with autism spectrum disorders	\$528,985	Q5.Other	University of Arkansas for Medical Sciences
Measuring quality adjusted life years in children with autism spectrum disorders (supplement)	\$4,852	Q5.Other	Arkansas Children's Hospital Research Institute
Comprehensive collection, charting, and communication system	\$249,297	Q5.Other	Symtrend, Inc.

Project Title	Funding	Strategic Plan Objective	Institution
National Resource and Information Center on Autism Spectrum Disorder and other Developmental Disabilities	\$1,877,959	Q5.Other	The Arc of the United States
Training personnel to serve school age children with low incidence disabilities: Autism spectrum disorders	\$200,000	Q5.Other	University of Kansas
Training school psychologists as specialists in the inclusion of students with autism	\$64,629	Q5.Other	Lehigh University
Collaboration of Autism Specialists Training (COAST) Program	\$200,000	Q5.Other	California State Los Angeles University Auxiliary Services, Inc.
Collaborative Adolescent Autism Teacher Training (CAATT)	\$199,888	Q5.Other	University of Georgia
Consortium for promoting cross-linguistic understanding of communication disabilities in children	\$29,052	Q5.Other	East Tennessee State University
Preparing teachers to teach children with autism & developmental disabilities	\$198,335	Q5.Other	Bank Street College of Education
Preparing special educators to be leaders in the implementation of effective techniques for supporting children and youth with autism spectrum disorders	\$195,994	Q5.Other	Santa Clara University
Project DATA (Developmentally Appropriate Treatment for Autism) for teachers: Preparing teachers for toddlers and preschoolers with autism spectrum disorder	\$199,995	Q5.Other	University of Washington
Doctoral program in applied behavior analysis (ABA) for autism	\$0	Q5.Other	Caldwell College
Early Response Learning Initiative (EARLI)	\$200,000	Q5.Other	University of Virginia
Project PASS: Preparing Autism Specialists for Schools	\$0	Q5.Other	University of Oregon
Project S.A.G.E. Successfully Accessing General Education	\$199,242	Q5.Other	University of South Florida
Autism Center and sensory classrooms in the Judith R. Hurl Education Center	\$0	Q5.Other	Bethany College
Autism specialization in early intervention/early childhood special education	\$0	Q5.Other	University of Pittsburgh
Gateway to Adventure	\$69,371	Q5.Other	Wilderness Inquiry
Graduate preparation for transition and instructional leadership for services to students with low incidence disabilities: Emphasis on academic and social success in LRE through implementation of evidence-based practices and instructional programming	\$199,996	Q5.Other	University of North Texas
Preparing personnel for intervention with young children with autism	\$199,879	Q5.Other	Vanderbilt University
Preparing school psychologists to work with children with autism using evidence-based practices	\$182,623	Q5.Other	University of Utah
Supporting the well-being of families of young children with autism spectrum disorders	\$399,994	Q5.Other	Boston Medical Center

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Project Title	Funding	Strategic Plan Objective	Institution
Service models for children, youth, and adults with ASD	\$40,540	Q5.Other	Centers for Medicare & Medicaid Services (CMS)
East Carolina University Pathways	\$200,000	Q5.Other	East Carolina University
Family Resource Center, Inc.	\$0	Q5.Other	Family Resource Center, Inc.
Reach to Teach: Serving infants, toddlers, and young children with autism spectrum disorders and developmental disabilities	\$234,849	Q5.Other	University of Texas of the Permian Basin
Personnel to serve students with autism and significant cognitive disabilities	\$199,477	Q5.Other	Pace University
Preparation of special education personnel in the area of autism	\$0	Q5.Other	University of Maryland
Special educator preparation in autism spectrum disorders	\$200,000	Q5.Other	University of Central Florida
Improving speech-language pathology services to dhildren with severe disabilities through preprofessional and professional training	\$196,810	Q5.Other	Western Carolina University
Joining forces to meet the challenge: Preparing special educators who will also be able to meet the needs of young children with autism spectrum	\$0	Q5.Other	Santa Clara University
Finding and keeping the best: A rural regional partnership for recruiting and retaining teachers for children with low incidence disabilities	\$200,000	Q5.Other	California State University Chico Research Foundation
Florida's State Personnel Development Grant	\$827,756	Q5.Other	Florida Department of Education
Sustaining evidence-based practice for young learners with autism spectrum disorders through a M.A. degree program	\$199,997	Q5.Other	San Diego State University
Tennessee State Personnel Development Grant	\$1,027,927	Q5.Other	Tennessee Department of Education
Preparation of teachers for early intervention/early childhood special education	\$0	Q5.Other	Universtiy of Washington
Preparation of occupational therapists and physical therapists for service provision in early intervention and related services	\$195,559	Q5.Other	University of Oklahoma
Kansas University: Autism and Early Childhood Education Professionals (KU-ACE)	\$200,000	Q5.Other	University of Kansas Medical Center Research Institute, Inc.
M.Ed. in autism spectrum disorders (ASDs) for teachers in the Department of Defense Dependent Schools (DoDDS)	\$200,000	Q5.Other	University of Maryland
Masters training program for personnel preparing for careers with children with autism spectrum disorders	\$0	Q5.Other	University of Kansas Medical Center Research Institute, Inc.
Friendship Circle: Play therapy program at LifeTown	\$47,500	Q5.Other	Friendship Circle
Futures Project: Preparing special educators to use evidence-based practices to support desirable futures for students with significant disabilities	\$199,919	Q5.Other	Portland State University

Project Title	Funding	Strategic Plan Objective	Institution
Collaborative personnel preparation in autism	\$200,000	Q5.Other	University of Georgia
Communication, Autism, and Technology	\$199,995	Q5.Other	University of Kansas Medical Center Research Institute, Inc.
Texas Educators for Students with Autism (TESA)	\$153,451	Q5.Other	Texas State University-San Marcos
The Connie Belin & Jacqueline N. Blank International Center for Gifted Education and Talent Development	\$165,000	Q5.Other	University of Iowa
Training of low-incidence personnel	\$0	Q5.Other	Pace University
Preparation of personnel to service children with high- incidence disabilities	\$57,142	Q5.Other	University of Washington
Preparing early childhood special educators, occupational therapists, and speech-language pathologists for working with young children with autism and their families	\$199,519	Q5.Other	University of North Carolina at Chapel Hill
Personnel preparation for serving children with low incidence disabilities	\$200,000	Q5.Other	University of Vermont and State Agricultural College
Personnel preparation program in low-incidence severe disabilities	\$56,700	Q5.Other	University of North Carolina at Chapel Hill
Preparing special educators in autism spectrum disorders	\$300,000	Q5.Other	University of Central Florida
Preparing special educators to work with children and youth with autism	\$200,000	Q5.Other	University of Oregon
Creating instructional leaders for students with low- incidence disabilities	\$57,142	Q5.Other	University of Washington
Doctoral program in applied behavior analysis (ABA) for autism	\$0	Q5.Other	Caldwell College
Project Connect: Connecting school districts with highly qualified teachers in low-incidence disabilities	\$198,157	Q5.Other	University of Nevada
Preparing special educators to effectively support students identified with autism disorder	\$0	Q5.Other	University of Missouri Board of Curators
Project ACE: Autism Competencies for Endorsement	\$0	Q5.Other	University of Florida
Project CHANGE (Children with Autsim Need a Great Education)	\$191,386	Q5.Other	University of Texas at El Paso
Training school speech-language pathologists to assess and manage communication skills in children with autism	\$199,183	Q5.Other	University of Massachusetts Amherst
Transdisciplinary approaches to autism spectrum disorders	\$297,726	Q5.Other	San Diego State University Research Foundation
Use of a family navigator in families with children newly diagnosed with autism spectrum disorder	\$299,906	Q5.S.A	Boston Medical Center
Racial/ethnic disparities in family burden & health care of children with autism	\$98,962	Q5.S.A	Brandeis University

Project Title	Funding	Strategic Plan Objective	Institution	
Medical service utilization by Medicaid-eligible children with autism in Georgia: An analysis of one year of claims and provider data	\$100,000	Q5.S.A	Georgia State University Research Foundation	
Autism insurance policy and access to care for children with autism: A state level analysis	\$100,000	Q5.S.A	University of North Carolina at Chapel Hill	
Interstate variation in healthcare utilization among children with ASD	\$489,354	Q5.S.A	University of Pennsylvania	
A parent to parent model of support and service coordination for families of preschool age children with ASD	\$300,000	Q5.S.A	University of Connecticut Health Center	
Autism in urban context: Linking heterogeneity with health and service disparities	\$613,127	Q5.S.A	University of Southern California	
The relationship between state EPSDT policies, well- child care and age of autism	\$41,380	Q5.S.A	Johns Hopkins University	
Assessing a participant directed service system for low income children with ASD	\$291,635	Q5.S.B	Brandeis University	
State ASD Demonstration Program	\$272,463	Q5.S.C	Statewide Parent Advocacy Network of New Jersey	
State ASD Demonstration Program	\$272,463	Q5.S.C	Maine Department of Health and Human Services, Title V Children with Special Health Care Needs Program	
State ASD Demonstration Program	\$300,000	Q5.S.C	Wisconsin Department of Health & Family Services	
State ASD Demonstration Program	\$272,463	Q5.S.C	Hawai'i Pediatric Association Research & Education Foundation	
State ASD Demonstration Program	\$300,000	Q5.S.C	The Hope School	
State ASD Demonstration Program	\$300,000	Q5.S.C	Washington State Department of Health	
State ASD Demonstration Program	\$300,000	Q5.S.C	University of New Mexico Health Sciences Center	
State ASD Demonstration Program	\$300,000	Q5.S.C	Health Research, Inc./New York State Department of Health	
State ASD Demonstration Program	\$272,463	Q5.S.C	Vermont Department of Health	
State ASD Demonstration Program	\$300,000	Q5.S.C	Rhode Island Department of Health	
State ASD Demonstration Program	\$296,972	Q5.S.C	University of Missouri Board of Curators	
Meeting the needs of individuals with autism spectrum disorders through comprehensive services (9-State Study)	\$138,491	Q5.S.C	Centers for Medicare & Medicaid Services (CMS)	
State ASD Demonstration Program	\$300,000	Q5.S.C	Alaska Department of Health and Social Services	
State ASD Demonstration Program	\$300,000	Q5.S.C	Utah Department of Health	
Evaluating the impact of early intervention services on young children with autism spectrum disorders and their families: A state systems approach	\$300,000	Q5.S.C	Health Research, Inc./New York State Department of Health	
Electronic location reporting for individuals with cognitive disabilities	\$100,000	Q5.S.D	Intellispeak, LLC	
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Project Title	Funding	Strategic Plan Objective	Institution
Training personnel to teach school-age children with autism	\$200,000	Q6.L.A	Auburn University
PA Community on Transition: Achieving outcomes through a shared agenda	\$281,250	Q6.L.A	Pennsylvania Office of Vocational Rehabilitation - Department of Labor & Industry
An enhanced performance training and support system for individuals with autism spectrum disorders	\$75,000	Q6.L.A	Prevention Group, LLC
Autism-education program for students with Autism Spectrum Disorder (ASD)	\$23,750	Q6.L.A	Marywood University
Extended School Year/Summer Camp (ESY/SC)	\$100,000	Q6.L.A	S.A.F.E., Inc. (Supporting Autism and Families Everywhere)
Opportunity Partners, Projects With Industry program	\$0	Q6.L.A	Opportunity Partners, Inc.
Evaluating and enhancing driving skills of individuals with Asperger's and high-functioning autism	\$153,190	Q6.L.A	University of Virginia
Transition to adult services for youth with autism spectrum disorder	\$256,917	Q6.L.A	Massachusetts General Hospital
Supporting teens with autism on relationships	\$450,000	Q6.L.A	Dayna International, Inc.
IDEA Learning Center	\$225,000	Q6.L.A	Intellectual Disabilities Education Association, Inc IDEA Learning Center
JobTips: An employment preparation program for adolescents and young adults with ASD	\$499,964	Q6.L.A	Virtual Reality Aids, Inc.
Longitudinal studies of autism spectrum disorders: 2 to 23	\$476,915	Q6.L.B	University of Michigan
Service transitions among youth with autism spectrum disorders	\$217,705	Q6.L.B	Washington University
Impacts of parenting adolescents & adults with autism	\$586,170	Q6.L.B	University of Wisconsin - Madison
Family-centered transition planning for students with autism spectrum disorders	\$400,000	Q6.L.C	University of New Hampshire
Treatment as usual and peer engagement in teens with high functioning autism	\$374,644	Q6.L.C	Seattle Children's Hospital
Comparative effectiveness of interventions for adolescents and young adults with autism spectrum disorders	\$575,000	Q6.Other	Agency for Healthcare Research and Quality
Creating community opportunities for persons with autism and intellectual and developmental disabilities	\$0	Q6.Other	The Arc of Cumberland and Perry Counties (CPARC)
Spectrum Support Program (SSP): A transition and support program for students with autism spectrum disorders pursuing degrees and careers in STEM fields	\$96,619	Q6.Other	Rochester Institute of Technology
Autism in the second half of the lifespan: Behavior, daily living, service needs	\$263,837	Q6.S.A	University of California, San Diego
Vocational rehabilitation service models for individuals with autism spectrum disorders (VCU ASC Career Links)	\$350,000	Q6.S.B	Virginia Commonwealth University

Project Title	Funding	Strategic Plan Objective	Institution
SEDL's vocational rehabilitation service models for ndividuals with autism spectrum disorders	\$350,000	Q6.S.B	Southwest Educational Development Corporation
A personnel preparation partnership for transition endorsement in low-incidence disability	\$0	Q6.S.D	Kent State University
Preparation for transition and secondary teachers of students with low-incidence disabilities	\$199,996	Q6.S.D	Kent State University
Caring for caregivers: Supporting caregivers of people with autism spectrum disorder	\$419,167	Q6.S.D	Dayna International, Inc.
State of the States for people with ASD	\$197,128	Q7.B	Centers for Medicare & Medicaid Services (CMS)
Autism Registry	\$842,352	Q7.C	Group Health Cooperative
An open resource for autism iPSCs and their derivatives	\$561,413	Q7.D	Children's Hospital of Orange County
National Database on Autism Research (NDAR)	\$1,843,140	Q7.H	Center For Information Technology
inking data sources from the Autism Genetic Resource Exchange (AGRE) with NDAR (supplement)	\$141,029	Q7.H	Autism Speaks (AS)
inking data sources from the Autism Genetic Resource Exchange (AGRE) with NDAR	\$469,084	Q7.H	Autism Speaks (AS)
Autism and Developmental Disabilities Monitoring ADDM) network - North Carolina	\$413,169	Q7.I	University of North Carolina at Chapel Hill
Autism and Developmental Disabilities Monitoring ADDM) network - South Carolina	\$424,999	Q7.I	Medical University of South Carolina
Autism and Developmental Disabilities Monitoring ADDM) network - Utah	\$417,881	Q7.I	University of Utah
Autism and Developmental Disabilities Monitoring ADDM) network - Wisconsin	\$425,000	Q7.I	University of Wisconsin - Madison
Metropolitan Atlanta Developmental Disabilities Surveillance Program/Autism and Developmental Disabilities Monitoring (ADDM) network - Georgia	\$1,532,486	Q7.I	Centers for Disease Control and Prevention (CDC)
Autism and Developmental Disabilities Monitoring ADDM) network - New Jersey	\$425,001	Q7.I	University of Medicine & Dentistry of New Jersey
Autism and Developmental Disabilities Monitoring ADDM) network - Missouri	\$409,966	Q7.I	Washington University in St. Louis
Autism and Developmental Disabilities Monitoring ADDM) network - Maryland	\$425,000	Q7.I	Johns Hopkins University
Autism and Developmental Disabilities Monitoring ADDM) network - Colorado	\$390,000	Q7.I	Colorado Department of Health and Environment
Autism and Developmental Disabilities Monitoring ADDM) network - Arkansas	\$423,626	Q7.I	University of Arkansas for Medical Sciences
Autism and Developmental Disabilities Monitoring ADDM) network - Alabama	\$425,000	Q7.I	University of Alabama at Birmingham
Autism and Developmental Disabilities Monitoring ADDM) network - Arizona	\$425,000	Q7.I	University of Arizona

Project Title	Funding	Strategic Plan Objective	Institution	
Mental Health/Disabilities (MHDD) Research Education Program	\$154,942	Q7.K	Children's Hospital Boston	
Mitochondria and Autism 2010	\$16,000	Q7.K	University of California, San Diego	
2010 "Synaptic Transmission" Gordon Research Conference	\$30,000	Q7.K	Gordon Research Conferences	
Towards defining the pathophysiology of autistic behavior	\$9,500	Q7.K	Keystone Symposia	
2010 Neurobiology of Cognition Gordon Research Conference	\$50,000	Q7.K	Gordon Research Conferences	
Autism Research Program	\$805,893	Q7.K	University of Southern California	
Cold Spring Harbor Laboratory faculty recruitment in developmental neurobiology	\$538,683	Q7.K	Cold Spring Harbor Laboratory	
Leadership in Family-Centered Early Intervention (LIFE) personnel preparation program	\$199,995	Q7.K	Florida State University	
Leadership training in high-need students with severe disabilities/autism	\$299,194	Q7.K	Vanderbilt University	
Post-doctoral special education research training in urban communities: A research to practice model	\$163,322	Q7.K	University of Kansas	
Post-doctoral training in special education research	\$159,391	Q7.K	University of North Carolina at Chapel Hill	
Birth to Kindergarten Professional Preparation: Inclusive Services for Children with Autism Spectrum Disorders	\$299,953	Q7.K	University of North Carolina at Greensboro	
Preparing tomorrow's school psychology faculty to meet the needs of children with disabilities using evidence- based practices	\$196,402	Q7.K	University of Utah	
Project STARS: Systematic Training for Autism Researchers and School Personnel	\$199,962	Q7.K	University of North Texas	
Recruiting and preparing highly qualified special educators	\$200,000	Q7.K	University of Central Florida	
Early Childhood Special Education Leadership (ECSEL)	\$199,905	Q7.K	University of Colorado Denver	
Preparation of leadership personnel to serve infants, toddlers, children, and youth with autism	\$199,397	Q7.K	Florida State University	
Preparing SLPs, OTs, early childhood special educators, and developmental psychologists for leadership roles in teaching, research, and service focused on young children with autism and their families	\$199,744	Q7.K	University of North Carolina at Chapel Hill	
Leadership training in severe disabilities/autism	\$200,000	Q7.K	Vanderbilt University	
Interdisciplinary Training Conference in Developmental Disabilities	\$20,000	Q7.K	University of Wisconsin - Madison	
Interdisciplinary Training Conference in Developmental Disabilities (supplement)	\$5,000	Q7.K	University of Wisconsin - Madison	
2010 Molecular and Cellular Neurobiology Gordon Research Conference	\$30,000	Q7.K	Gordon Research Conferences	

Project Title	Funding	Strategic Plan Objective	Institution	
OPAM: A conference on Object Perception Attention and Memory	\$7,500	Q7.K	University of South Carolina	
Interdisciplinary training for autism researchers	\$283,133	Q7.K	University of California, Davis	
International Meeting for Autism Research (IMFAR)	\$47,822	Q7.K	University of California, Davis	
International Mental Health/Developmental Disabilities Research Training Program	\$188,000	Q7.K	Children's Hospital Boston	
Providing core support for Jr. faculty for translational research in ASD	\$678,816	Q7.K	University of California, Los Angeles	
Synapses: Formation, Function and Misfunction	\$10,500	Q7.K	Keystone Symposia	
Early ASD surveillance - 1	\$353,454	Q7.L	California Department of Health	
Autism and Developmental Disabilities Monitoring (ADDM) network - South Carolina (expanded)	\$150,000	Q7.L	Medical University of South Carolina	
Autism and Developmental Disabilities Monitoring (ADDM) network - New Jersey (expanded)	\$110,000	Q7.L	University of Medicine & Dentistry of New Jersey	
Autism and Developmental Disabilities Monitoring (ADDM) network - Missouri (expanded)	\$97,003	Q7.L	Washington University in St. Louis	
Early ASD surveillance - 2	\$349,146	Q7.L	Florida State University	
Autism and Developmental Disabilities Monitoring (ADDM) network - Wisconsin (expanded)	\$110,000	Q7.L	University of Wisconsin - Madison	
Autism and Developmental Disabilities Monitoring (ADDM) network - Utah (expanded)	\$149,999	Q7.L	University of Utah	
Autism and Developmental Disabilities Monitoring (ADDM) network - Arizona (expanded)	\$110,000	Q7.L	University of Arizona	
Creating the Developmental-Behavioral Pediatrics Research Network	\$200,000	Q7.N	Children's Hospital of Philadelphia	
CRCNS: Ontology-based multi-scale integration of the autism phenome	\$328,680	Q7.O	Stanford University	
Rodeo: A platform for discovery and analysis of protein network motifs	\$177,496	Q7.O	Harvard University	
CPEA Data Coordinating Center (supplement)	\$59,632	Q7.Other	DM-Stat, Inc.	
ACE Center: Data Management/Statistical Core	\$38	Q7.Other	University of Washington	
ACE Center: Subject Assessment and Recruitment Core	\$878,970	Q7.Other	University of Pittsburgh	
ACE Center: The Diagnostic and Assessment Core	\$302,409	Q7.Other	University of California, Los Angeles	
ACE Center: Data Management and Analysis Core	\$202,592	Q7.Other	Yale University	
ACE Center: Administrative Core	\$34,343	Q7.Other	University of California, San Diego	
A confocal laser scanning microscope for Neuroscience Imaging Center	\$466,377	Q7.Other	University of Tennessee Health Science Center	
ACE Center: Data and Statistics Core	\$382,540	Q7.Other	University of Illinois at Chicago	
ACE Center: Assessment Core	\$382,531	Q7.Other	University of Illinois at Chicago	

Project Title	Funding	Strategic Plan Objective	Institution
ACE Center: Administrative Core	\$120,043	Q7.Other	Yale University
Core E: Statistical Analysis Core	\$19,844	Q7.Other	University of California, Davis
Office of the Scientific Director	\$6,374,025	Q7.Other	National Institutes of Health
fNIRS system to further research on neurodevelopmental disorders	\$444,700	Q7.Other	Yale University
Core A: Administrative Services	\$253,048	Q7.Other	Vanderbilt University
Core E: Participant Recruitment & Assessment Services	\$286,854	Q7.Other	Vanderbilt University
Center for Visual and Cognitive Neuroscience (supplement)	\$179,659	Q7.Other	North Dakota State University
Core B: Outreach and Translation	\$108,000	Q7.Other	University of California, Davis
Core C: Analytical Core	\$124,440	Q7.Other	University of California, Davis
Core D: Molecular Genomics Core	\$73,487	Q7.Other	University of California, Davis
Statistics and Research Design Core	\$292,249	Q7.Other	Yale University
ACE Center: The Imaging Core	\$335,066	Q7.Other	University of California, Los Angeles
Administrative Core	\$502,455	Q7.Other	University of North Carolina at Chapel Hill
Behavioral Measurement Core	\$502,439	Q7.Other	University of North Carolina at Chapel Hill
Transgenic animal models for neuroscience research	\$1,588,780	Q7.P	National Institutes of Health